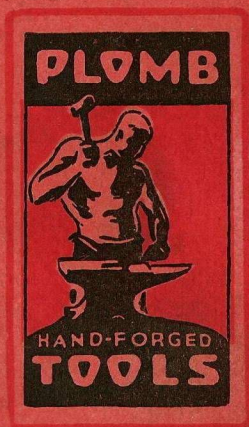


PLUMB

HAND-FORGED

TOOLS



for the
AUTOMOTIVE
INDUSTRY

Mission Auto-
motive Parts Co.

741 Valencia St.
SAN FRANCISCO
Phones Market 1316-7

PLOMB TOOLS

X HAND-FORGED X

for the
**AUTOMOTIVE
INDUSTRY**



"The Golden Rule With Every Tool"

Guarantee

PLOMB TOOLS are forged from the finest steels and scientifically heat-treated to perform the work for which they are designed and intended to be used, and to last as long as is consistent with ordinary wear and tear. Any Plomb Tool that may be found defective in workmanship or material, and returned to the factory, charges pre-paid, will, at our option, be replaced, or repaired, or credited at current prices.

SPECIAL TOOLS MADE TO ORDER

If the tools you need are not listed here ask your jobber to write us for quotation.

Catalog No. 15-A

(136)



PLOMB TOOL COMPANY

Main Office and Factory

2209 Santa Fe Avenue
Los Angeles, Calif.

Warehouse Stocks at:

New York	Chicago
109 West 64th Street	7435 Clyde Avenue
Dallas	Portland, Ore.
2825 Commerce Street	925 N. W. Davis Street

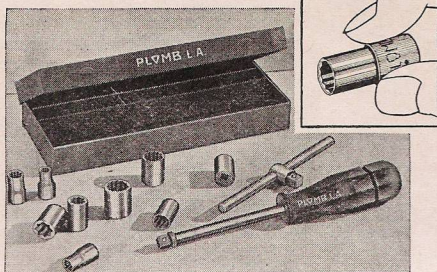
Printed in U. S. A.

Today's finest tools are HAND-FORGED. This means they are shaped in dies on automatic trip hammers. The tool is formed by countless blows, which refines the grain of the steel, toughens and condenses the metal, and properly prepares it for scientific heat-treatment. Hand-forging is accomplished at lower temperatures than other methods, consequently a larger carbon content is retained in the steel. The rapid blows of the power hammer produce the same results as the blacksmith's hammer, but do the work even better and more accurately.

INDEX

-1-

PLOMB HAND-FORGED TOOLS



Midget Socket Set $\frac{1}{4}$ " Square Drive

This set is a little jewel. Sockets of finest tempered steel, accurately broached and with "Hole-Tite" locking feature. Spin type handle has insulated Pyroxylin grip. Ball and spring tension holds sliding bar plug at any desired point on bar.

No.	Description	Price
4706.....	$\frac{3}{16}$ " Hex Socket.....	\$.20
4707.....	$\frac{7}{32}$ " Hex Socket.....	.20
4708.....	$\frac{1}{4}$ " Hex Socket.....	.20
4709.....	$\frac{9}{32}$ " 12-Point Socket.....	.20
4710.....	$\frac{5}{16}$ " 12-Point Socket.....	.20
4711.....	$\frac{11}{32}$ " 12-Point Socket.....	.20
4712.....	$\frac{3}{8}$ " 12-Point Socket.....	.20
4714.....	$\frac{7}{16}$ " 12-Point Socket.....	.20
4708S.....	$\frac{1}{4}$ " 8-Point Socket.....	.20
4710S.....	$\frac{5}{16}$ " 8-Point Socket.....	.20
4769.....	Spin Type Handle.....	.85
4785.....	Sliding Bar Handle.....	.50
4795.....	Steel Box $\frac{7}{8}$ "x2 $\frac{5}{8}$ "x6 $\frac{1}{4}$ ".....	.35
4700A—Midget Socket Set as listed, except No.		
4706 Socket, in box.....		\$3.50
4700F—Set complete as listed, in box.....		
		3.70

MIDGET EXTENSIONS

These two extensions round out the Midget Set, and increase its usefulness.

No. 4761—6" Midget Extension, $\frac{1}{4}$ " Square Drive....	\$.50
No. 4763—14" Midget Extension, $\frac{1}{4}$ " Square Drive..	.65



WINDSHIELD WIPER SOCKETS

Designed to turn oval-head screws of Trico windshield wipers.

No. 4704— $\frac{3}{16}$ "x $\frac{1}{8}$ " Socket, $\frac{1}{4}$ " Square Drive.....	\$.20
No. 4705— $\frac{7}{32}$ "x $\frac{5}{32}$ " Socket, $\frac{1}{4}$ " Square Drive.....	.20

Combination Wrench and Socket Sets

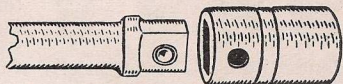
With Midget End Wrenches Shown on Page 29

No. 4700B—Includes No. 4700A Socket Set with addition of Midget End Wrenches Nos. 3210, 3215, 3220, 3225—See Page 29—in No. 4795 Box...		\$5.05
No. 4700C—Same as No. 4700B with addition of No. 2039 Ignition Pliers—See Page 45.....		\$5.95
No. 4700D—No. 4700A plus eight Midget End Wrenches listed on Page 29, Nos. 3210 to 3226, inclusive, complete in No. 4795 Box.....		\$6.60
No. 4700E—Same as No. 4700D with addition of No. 2039 Pliers—in Box.....		\$7.50

PLOMB HAND-FORGED TOOLS

Plomb "Hole-Tite" Sockets

Plomb sockets are drilled on one side so friction ball can snap into hole. This makes a very tight connection, virtually locking socket on handle. No special locking device is needed. A straight pull releases socket instantly—no connection to be "unlocked."



To use "Hole-Tite" locking feature, line up friction ball with hole in socket.



To use sockets when ordinary friction of ball is sufficient, insert connection so ball is not lined up with hole.

The "Cub" Socket Sets $\frac{3}{8}$ " Square Drive

Hand-forged attachments, sockets fabricated from finest steel. Plomb Cub sets are recognized as the highest quality in the industry.



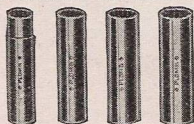
5200 SERIES—12-POINT CUB SOCKETS

Socket No.	Socket Size	S. A. E. Cap Screw & Nut	U. S. S. Hex. Head Cap Screw	U. S. S. Bolt & Nut	Price Each
		Screw Dia.	Screw Dia.	Screw Dia.	
5208	$\frac{1}{4}$ Hex.	.....	.....	.....	\$30
5210	$\frac{5}{16}$	.....	$\frac{1}{8}$	$\frac{1}{8}$	.30
5212	$\frac{3}{8}$	.....	$\frac{3}{16}$	.....	.30
5214	$\frac{7}{16}$	$\frac{1}{4}$	$\frac{1}{4}$	.....	.30
5216	$\frac{1}{2}$	$\frac{5}{16}$	$\frac{5}{16}$	$\frac{1}{4}$	.35
5218	$\frac{9}{16}$	$\frac{3}{8}$	$\frac{3}{8}$	.....	.35
5220	$\frac{5}{8}$	$\frac{7}{16}$	$\frac{7}{16}$	.....	.40
5221	$\frac{21}{32}$	Model A	Ford Co n Rod	.....	.40
5222	$\frac{11}{16}$	.....	.....	$\frac{3}{8}$	.40
5224	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{1}{2}$	.....	.40

No. 5200E—Set of 8 Cub Sockets, 5210 to 5224, inclusive, except No. 5221, price.....**\$2.80**

No. 5200F—9 Sockets, 5210 to 5224, inclusive..... **3.20**

No. 5200K—10 Sockets, as listed..... **3.50**



DEEP 12-POINT CUB SOCKETS

These sockets especially useful for turning nuts in running board channels, on body and fender supports, and other places inaccessible to the socket of ordinary depth. Length, $1\frac{7}{8}$ "; $\frac{3}{8}$ " square service connection. $\frac{1}{2}$ " socket fits Ford V8 carburetor jet. $\frac{9}{16}$ " socket fits Chevrolet head bolts and valve cover studs.

No. 5014— $\frac{7}{16}$ " deep Cub socket.....**\$.45**

No. 5016— $\frac{1}{2}$ " deep Cub socket..... **.50**

No. 5018— $\frac{9}{16}$ " deep Cub socket..... **.50**

No. 5020— $\frac{5}{8}$ " deep Cub socket..... **.55**

No. 5000A—Set of Four Sockets..... **2.00**

NO. 5270 CUB UNIVERSAL JOINT

To our knowledge, this is the smallest universal made, $1\frac{1}{2}$ " overall length. Gets in where other universals fail. $\frac{3}{8}$ " square connections with "Hole-Tite" locking feature. Price



\$1.35

PLOMB HAND-FORGED TOOLS

8-POINT CUB SOCKETS



Extra deep 8-point driving sockets that turn nuts where screw extends through. Each 1½" long. Especially valuable for body and fender bolts, ⅜" connections, with "Hole-Tite" feature.

Socket No.	Socket Size	U.S.S. Sq. Bolt & Nut Screw Dia.	U.S.S. Sq. Cap Screw Screw Dia.	Sq. Head Set Screws Screw Dia.	Price Each
5112	⅜	----	¼	⅜	\$.35
5114	7/16	----	5/16	7/16	.35
5116	1/2	¼	3/8	1/2	.40
5118	9/16	----	7/16	9/16	.40
5120	5/8	----	1/2	5/8	.45

No. 5100A—Nos. 5114 to 5120, inclusive—4 sockets...\$1.60

No. 5100C—Complete set of five Sockets..... 1.95



12-POINT CUB UNIVERSAL SOCKETS

These 12-point sockets and universal joints combined are very handy for turning nuts from any angle. The universal joint is more compact and closer coupled than any other made. No. 5276 is essential for Chevrolet manifolds. ⅜" square drive.

No.	12-Point	Price	No.	12-Point	Price
5274	7/16"	\$1.40	5277	5/8"	\$1.50
5275	1/2"	1.40	5278	11/16"	1.65
5276	9/16"	1.50	5279	3/4"	1.75

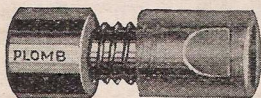
NO. 5247 ALEMITE-ZERK SOCKET

Enables you to install and remove both Alemite and Zerk fittings with one tool. Slots at side fit over prongs of Alemites and over shank of offset Zerks, while hexagon in socket fits hex head of Zerk fittings. ⅜" square drive.....\$.60



NO. 5246 CUB SCREWDRIVER SOCKET

Handy for turning screws anywhere, using Cub set attachments. Designed especially for making Gemmer steering adjustments on Fords, but has scores of other uses. Every mechanic with a ⅜" socket set needs this item. Price.....\$.60



PONTIAC AND CHEVROLET OIL PAN SCREW DRIVERS

Makes oil pan work on these cars easy. Pilot fits over head of screw, holding tool in position while screw is turned. Saves time and labor. ⅜" drive.

No. 5244—For Pontiac.....\$.75

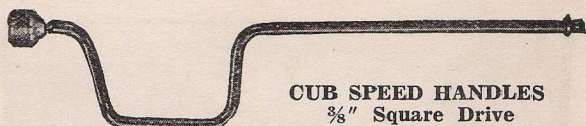
No. 5245—For Chevrolet..... .75

NO. 5251 CUB RATCHET WITH ATTACHED PLUG



This new ratchet is now included with Cub set. 7" long. Socket plug integral part of ratchet; adaptor plug is not required. To reverse, push plug through. Price\$2.50

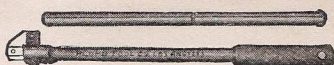
PLOMB HAND-FORGED TOOLS



CUB SPEED HANDLES
 $\frac{3}{8}$ " Square Drive

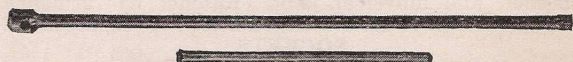
Hand-forged, light and slim for close work. Handle spins on a single ball-bearing, which never wears out and gives exceptionally easy action. $\frac{3}{8}$ " stock; $\frac{3}{8}$ " square service connection.

No. 5280—18" long.....	\$1.50
No. 5281—14" long.....	1.25



NO. 5265—CUB HINGE HANDLE

Can be used as an ell, offset or tee handle. Hinged plug very small, can be operated at any angle. $7\frac{1}{2}$ " long, complete with pin handle. $\frac{3}{8}$ " square drive. \$1.60



CUB EXTENSIONS— $\frac{3}{8}$ " SQUARE DRIVE

With these hand-forged extensions the mechanic can reach in and turn nuts in out-of-the-way places. $\frac{3}{8}$ " round steel, hand-forged, with hole in female end for inserting pin for using as tee handles. $\frac{3}{8}$ " male and female connections.

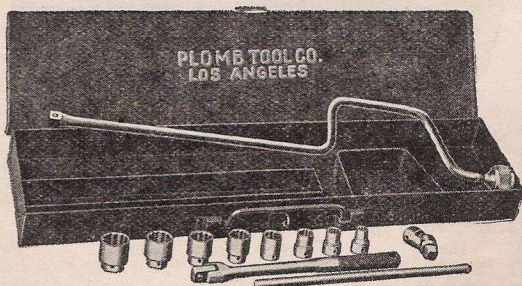
No.	Length		Price
5259	$11\frac{1}{2}$ "	Extension only.....	\$.60
5260	$31\frac{1}{2}$ "	Extension only.....	.60
5261	8"	Extension with pin.....	.70
5262	12"	Extension with pin.....	.95
5263	18"	Extension with pin.....	1.25

CUB SET ADAPTORS

With these two adaptors the Plomb Cub set, with $\frac{3}{8}$ " service connections, and the larger sets with $\frac{1}{2}$ " connections may be used together.



	No.	No.
No. 5253— $\frac{3}{8}$ " female, $\frac{1}{2}$ " male connections.....	5253	5254
No. 5254— $\frac{1}{2}$ " female, $\frac{3}{8}$ " male connections.....		

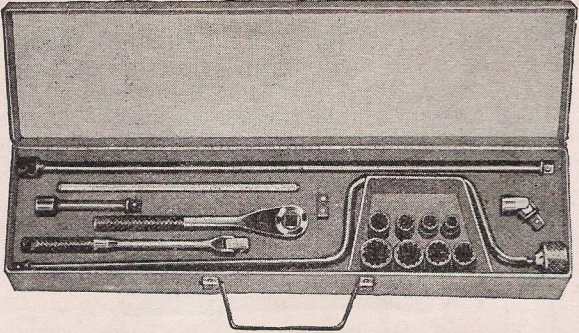


**NO. 5200C—SPECIAL LOW-PRICED
 CUB SOCKET SET**

For the mechanic who wants the advantages of the small Cub Sockets with a minimum number of attachments. It includes No. 5265 hinge handle, No. 5270 universal joint, No. 5280 speed handle and all Cub 12-point Sockets (except Nos. 5208 and 5221). $\frac{3}{8}$ " square drive.

Set No. 5200C—Tools only.....	\$7.25
Set No. 5200D—Tools in No. 5295 Case.....	8.25

PLOMB HAND-FORGED TOOLS



NO. 5200A—COMPLETE CUB SOCKET SET

This is the standard cub socket set for all-around service. It includes all 12-point sockets, except $\frac{1}{4}$ " and $2\frac{1}{32}$ ", two extensions, ratchet, hinge handle, speeder, and universal joint. Ratchet has attached plug, as shown in set illustrated below. $\frac{3}{8}$ " square drive.

SOCKETS

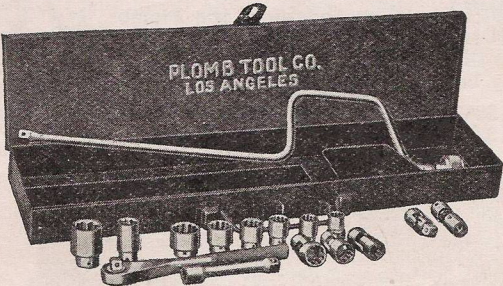
No.	12-Point Opening	Price	No.	12-Point Opening	Price
5210	$\frac{5}{16}$ "	\$.30	5218	$\frac{9}{16}$ "	\$.35
5212	$\frac{3}{8}$ "	30	5220	$\frac{5}{8}$ "	40
5214	$\frac{7}{16}$ "	30	5222	$1\frac{1}{16}$ "	40
5216	$\frac{1}{2}$ "	35	5224	$\frac{3}{4}$ "	40

ATTACHMENTS

5251	7" Ratchet	\$2.50	5270	Universal Joint	\$1.35
5260	3 $\frac{1}{2}$ " Extension	60	5280	18" Speed Hndl.	 1.50
5263	18" Extension	 1.25	5295	Metal Carrying	
5265	7 $\frac{1}{2}$ " Hinge H'dl.	 1.60		Case	 1.00

Set No. 5200A. Tools only as listed.....\$11.60

Set No. 5200B. Complete as illustrated, in No. 5295 metal case. Price..... 12.60



NO. 5200-I CHEVROLET CUB SOCKET SET

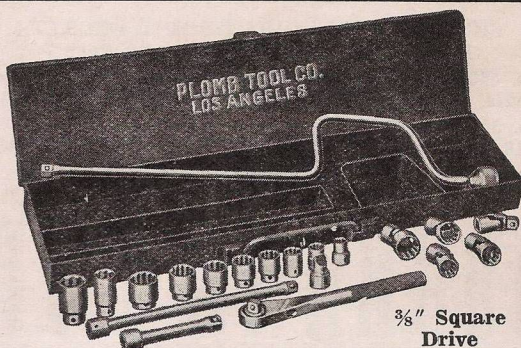
A keen little Cub set, especially adapted to Chevrolet work. With these light, strong handles, sockets and extensions, you can speed up all the little jobs, where nuts are from $\frac{7}{16}$ " to $\frac{3}{4}$ ". $\frac{3}{8}$ " square drive.

No.	Item	Price	No.	Item	Price
5251	7" Ratchet	\$2.50	5222	12-pt. $1\frac{1}{16}$ "	
5260	3 $\frac{1}{2}$ " Extension	60		Socket	\$.40
5270	Univ. Joint	 1.35	5224	12-pt. $\frac{3}{4}$ "	40
5280	18" Speeder	 1.50	5114	8-pt. $\frac{7}{16}$ "	35
5214	12-pt. $\frac{7}{16}$ "		5120	8-pt. $\frac{5}{8}$ "	45
	Socket	.30	5275	$\frac{1}{2}$ " Univ. Socket	 1.40
5216	12-pt. $\frac{1}{2}$ "	35	5276	$\frac{9}{16}$ " Univ.	 1.50
5218	12-pt. $\frac{9}{16}$ "	35	5277	$\frac{5}{8}$ " Univ.	 1.50
5220	12-pt. $\frac{5}{8}$ "	40	5245	Oil Pan Screw-	
				driver	75

No. 5200I—Tools only, as listed.....\$14.10

No. 5200J—Set complete in No. 5295 Box..... 15.10

PLOMB HAND-FORGED TOOLS



3/8" Square Drive

NO. 5200G—FORD CUB SOCKET SET

Provides sockets, extensions and handles needed for all lighter jobs on Ford cars and trucks.

No.	Item	Price	No.	Item	Price
5251	7" Ratchet	\$2.50	5222	11/16"	\$.40
5280	18" Speeder	1.50	5224	3/4"	.40
5260	3 1/2" Extension	.60	8-Point Sockets		
5261	8" Extension	.70	5114	7/16"	.35
5270	Univ. Joint.....	1.35	5118	9/16"	.40
12-Point Sockets			12-Point Univ. Sockets		
5212	3/8"	.30	5275	1/2"	1.40
5214	7/16"	.30	5276	9/16"	1.50
5216	1/2"	.35	5277	5/8"	1.50
5218	9/16"	.35	5278	11/16"	1.65
5220	5/8"	.40	5246	Screw Driver	
5221	2 1/32"	.40	Socket.....		.60

No. 5200G—Ford Cub Socket Set complete, as listed, tools only.....\$16.95

No. 5200H—Ford Cub Socket Set, complete, as shown in No. 5295 metal carrying case..... 17.95

Standard Socket Sets

1/2" Square Drive



5400 SERIES 12-POINT SOCKETS

No.	12-Pt. Opening	S.A.E. Cap Screw & Nut Screw Dia.	Hex. Head Cap Screw Screw Dia.	U.S.S. Bolt & Nut Screw Dia.	Price Each
5414	7/16	1/4	1/4	....	\$ .40
5416	1/2	5/16	5/16	1/4	.40
5418	9/16	3/8	3/8	....	.40
5419	19/32	....	....	5/16	.40
5420	5/8	7/16	7/16	....	.40
5421	21/32	Ford	A conn.	Rod	.45
5422	11/16	....	....	3/8	.45
5424	3/4	1/2	1/2	....	.45
5425	25/32	....	....	7/16	.50
5426	13/16	....	9/16	....	.50
5428	7/8	9/16	5/8	1/2	.60
5430	15/16	5/8	....	....	.60
5431	31/32	....	....	9/16	.60
5432	1	11/16	3/4	....	.60
5434	1 1/16	3/4	....	5/8	.65
5436	1 1/8	....	7/8	....	.75
5438	1 3/16	3/2 Chev.	Rear Axle	....	.80
5440	1 1/4	7/8	1	3/4	.90

Continued on Next Page

PLOMB HAND-FORGED TOOLS

SETS OF STANDARD 12-POINT SOCKETS

$\frac{1}{2}$ " Square Drive—See Listing on Page 7

No. 5400G Set consisting of all sockets from No.

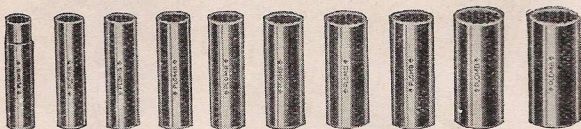
5414 to No. 5432, inclusive—14 sockets, price.....\$6.75

No. 5400H Set consisting of sockets Nos. 5414-16-

18-20-22-24-26-28-30-32—10 sockets, price.....\$4.80

No. 5400P Set, complete set of 18 sockets, as

listed. Price.....\$9.85



5300 SERIES $\frac{1}{2}$ " DRIVE EXTRA DEEP SOCKETS

Each socket is $3\frac{1}{4}$ " long, is punched $1\frac{2}{3}$ nut depth, and is drilled for use with $\frac{3}{8}$ " diameter pin handle.

No.	12-Pt. Opening	Price	No.	12-Pt. Opening	Price
5340	$\frac{1}{2}$ "	\$.65	5348	$\frac{7}{8}$ "	\$.70
5341	$\frac{9}{16}$ "	.65	5348S*	$\frac{7}{8}$ "	.70
5343	$\frac{5}{8}$ "	.70	5349	$1\frac{5}{16}$ "	.80
5344	$1\frac{1}{16}$ "	.70	5351	1"	.85
5345	$\frac{3}{4}$ "	.70	5352	$1\frac{1}{16}$ "	.90
5346	$2\frac{5}{32}$ "	.70	5353	$1\frac{1}{8}$ "	.95
5347	$1\frac{3}{16}$ "	.70	*(For spark plug use only)		

5300A Set, 12 Sockets as above except 5348S. Price \$9.00

SPARK PLUG SOCKET SET

5300C Set, 5 extra deep sockets that will fit all the standard spark plugs. Consists of Nos. 5347, 5348S, 5349, 5351 and 5353. Price.....\$4.00

5300H—Pin Handle, $\frac{3}{8}$ " Stock, 8" long.....\$.10



HEXAGON SOCKETS WITH $\frac{1}{2}$ " SQUARE DRIVE

Made especially for assembly line, industrial and other heavy-duty work. Many mechanics prefer hexagon sockets to 12-point sockets.

No.	Open- ing	S. A. E. Cap Screw & Nut	Hex. Head Cap Screw	U. S. S. Bolt & Nut	Price
		Screw Dia.	Screw Dia.	Screw Dia.	
5414H	$\frac{7}{16}$ "	$\frac{1}{4}$ "	$\frac{1}{4}$"	.....	\$ .40
5416H	$\frac{1}{2}$ "	$\frac{5}{16}$ "	$\frac{5}{16}$ "	$\frac{1}{4}$ "	.40
5418H	$\frac{9}{16}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$"	.....	.40
5420H	$\frac{5}{8}$ "	$\frac{7}{16}$ "	$\frac{7}{16}$"	.....	.40
5422H	$1\frac{1}{16}$"	.....	.....	$\frac{3}{8}$ "	.45
5424H	$\frac{3}{4}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$"	.....	.45
5426H	$1\frac{3}{16}$"	.....	$\frac{9}{16}$"	.....	.50
5428H	$\frac{7}{8}$ "	$\frac{9}{16}$ "	$\frac{5}{8}$ "	$\frac{1}{2}$ "	.60
5430H	$1\frac{5}{16}$ "	$\frac{5}{8}$"	.....	.....	.60
5432H	1"	$1\frac{1}{16}$ "	$\frac{3}{4}$"	.....	.60

NO. 5470 UNIVERSAL JOINT

Extremely compact and short-coupled to get in close places. $\frac{1}{2}$ " square connections, with "Hole-Tite" locking feature.

No. 5470\$1.50



DRAG LINK SCREW DRIVERS



No.	Width Bit	Attach Size	Price
5444	$\frac{3}{4}$ "	$\frac{1}{2}$ " sq.	\$.60
5446	1"	$\frac{1}{2}$ " sq.	.65

PLOMB HAND-FORGED TOOLS



8-POINT SOCKETS— $\frac{1}{2}$ " SQUARE DRIVE

No.	8-Pt. Open.	U.S.S. Sq. Bolt & Nut	U.S.S. Sq. Cap Screw	Sq. Head Set Screws	Price Each
		Screw Dia.	Screw Dia.	Screw Dia.	
5312	$\frac{3}{8}$	---	$\frac{1}{4}$	$\frac{3}{8}$	\$.40
5314	$\frac{7}{16}$	---	$\frac{5}{16}$	$\frac{7}{16}$	.40
5316	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	.40
5318	$\frac{9}{16}$	---	$\frac{7}{16}$	$\frac{9}{16}$	.40

5300B—Set of 4, as above.....\$1.60



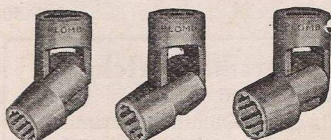
*SQUARE SOCKETS—

$\frac{1}{2}$ " SQUARE DRIVE

No.	Open.	U.S.S. Sq. Bolt & Nut	U.S.S. Sq. Cap Screw	Sq. Head Set Screw	Price
		Screw Dia.	Screw Dia.	Screw Dia.	
5320	$\frac{5}{8}$ "	---	$\frac{1}{2}$ "	$\frac{5}{8}$ "	\$.40
5322	$1\frac{1}{16}$ "	$\frac{3}{8}$ "	$\frac{9}{16}$ "	---	.45
5324	$\frac{3}{4}$ "	---	$\frac{5}{8}$ "	$\frac{3}{4}$ "	.50
5326	$1\frac{3}{16}$ "	---	---	---	.50
5328	$\frac{7}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	.50
5332	1"	---	---	1"	.60

12-POINT UNIVERSAL SOCKETS

$\frac{1}{2}$ " Square Drive



Handy universal sockets for speeding up tough jobs. Time savers in close quarters, such as motor block nuts, timing

gear covers, etc. Three popular sizes; $\frac{1}{2}$ " square service connections; 12-point sockets:

No.	Opening	Price
5475	$\frac{1}{2}$ "	\$1.50
5476	$\frac{9}{16}$ "	1.50
5477	$\frac{5}{8}$ "	1.50

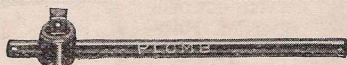
Set of Three.....\$4.50



NO. 5451—RATCHET HANDLE WITH ATTACHED PLUG

This latest type $\frac{1}{2}$ " ratchet has an integral plug. Adaptor plug not required. To reverse ratchet, simply push plug through and turn ratchet over. $10\frac{1}{2}$ " long.

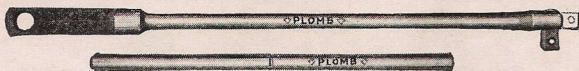
Price\$3.25



NO. 5485—SLIDING BAR HANDLE

14" long, with $\frac{1}{2}$ " connection. Used as tee or offset. Friction ball holds head at any point on bar. Head also locks on either end of bar to form offset wrench; Price\$1.10

PLOMB HAND-FORGED TOOLS



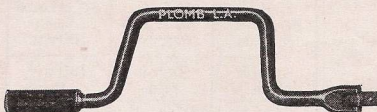
Plomb Hinge Handles

1/2" Square Drive

The most efficient handle in the mechanic's kit. Can be used as an ell, a tee, or an offset. Friction ball holds drive plug at any desired angle. Another friction ball holds pin handle in desired position. Eliminates need of universal joint on many jobs. Use as offset to break or cinch nuts; use as tee to speed on or off. 18" size has 1/2" connection in handle, to insert other attachments. 3 sizes.

No.	Description	Weight	Price
5466	Hinge Handle 9 1/2" long	15 oz.	\$1.80
5467	Hinge Handle 15" long	1 lb., 4 oz.	2.25
5468	Hinge Handle 18" long	1 lb., 15 oz.	2.60
5466H	*Pin Handle 10" long, 1/2" stock, to fit all handles listed above.....		.15

*Pin handle must be ordered separately.



NO. 5469—SPEED HINGE HANDLE

This tool combines the advantages of a hinge or flex handle with those of a speed wrench. Can be used as an ell or an offset to break loose stubborn nuts, then the nut speeded off without removing the handle. Handy for con. rod and head bolt nuts, etc. Has ball bearing handle. Forged from 9/16" stock with 1/2" connection, 16" overall length, 5" clearance to offset.

Price\$2.50

New Plomb Reversible Ratchet

In Stock About April 1, 1936

For many months in 1935 Plomb experimented with a new type of reversible ratchet. All research has been completed. The ratchet is now in production, and has proved superior to any other ratchet on the market. Watch for announcement to the trade soon.



NO. 5486—ELL WRENCH

14" long, knurled handle, 1/2" service connection.

No. 5486.....\$.85

1/2" SQUARE DRIVE SPEEDER HANDLES

Hand-forged throughout of finest steel. Handle, which spins on a single ball-bearing, is finest you ever saw; never wears out.

Made with 1/2" service connection. For 3/8" Speeder Handle, see Cub set.



No.	Price
5480—18" long, 1/2" stock, 1/2" connection.....	\$1.65
5482—18" long, 3/8" stock, 1/2" connection.....	1.50

PLOMB HAND-FORGED TOOLS



EXTENSIONS WITH 1/2" CONNECTIONS

Hand-forged from finest steel. Female connections have "Hole-Tite" locking feature. All extensions except No. 5460 are drilled for pin handle.

No.	Length		Price
5460	2 1/2"	Extension.....	\$.50
5461	5"	Extension.....	.60
5463	10"	Extension.....	.70
*5464	18"	Extension.....	1.25
*5465	24"	Extension.....	1.60

*Los Angeles Stock Only.

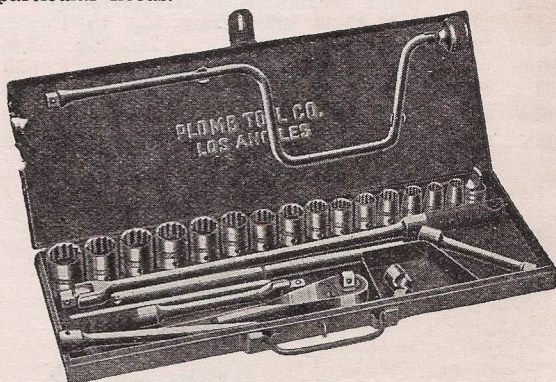


5466H—Pin Handle for Extensions; 1/2" Stock, 12" long.....	.15
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Standard Socket Sets

With 1/2" Square Drive

The following sets are suggestions only. Most mechanics prefer to assemble their sets to meet their own particular needs.



NO. 5400S—ALL AROUND SOCKET SET

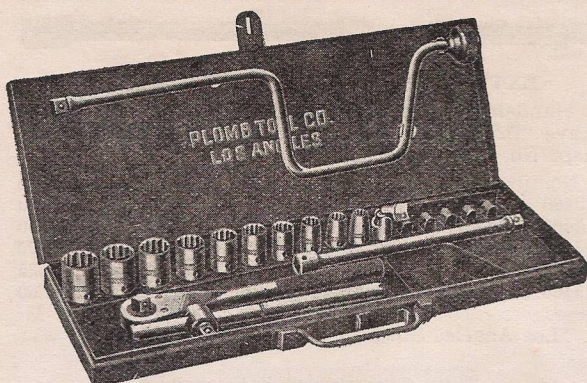
A very complete set with 1/2" connections, providing every socket from 7/16" to 1 1/16", and an excellent assortment of handles and attachments for every purpose. Set contains the following items:

No.	Item	Price
5480	18" Speed Handle.....	\$1.65
5468	18" Hinge Handle.....	2.60
5466	9 1/2" Hinge Handle.....	1.80
5466H	Pin Handle.....	.15
5451	10 1/2" Ratchet with Attached Plug.....	3.25
5461	5" Extension.....	.60
5463	10" Extension.....	.70
5444	Drag Link Screwdriver.....	.60
5470	Universal Joint.....	1.50
	15 12-point sockets—Nos. 5414-16-18-19- 20-21-22-24-25-26-28-30-31-32-34. Price....	7.40

No. 5400S—Set Complete, as above, tools only.....\$20.25

No. 5400T—Set Complete, as above, in No. 5496
Metal Box..... 22.75

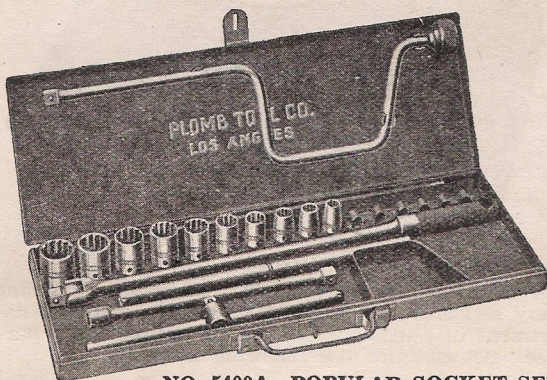
PLOMB HAND-FORGED TOOLS



No. 5400M—AN EXCELLENT SET AT AN ECONOMICAL PRICE

It is highest quality in every respect, with hand-forged attachments and thin-walled 12-point sockets with $\frac{1}{2}$ " square service connections.

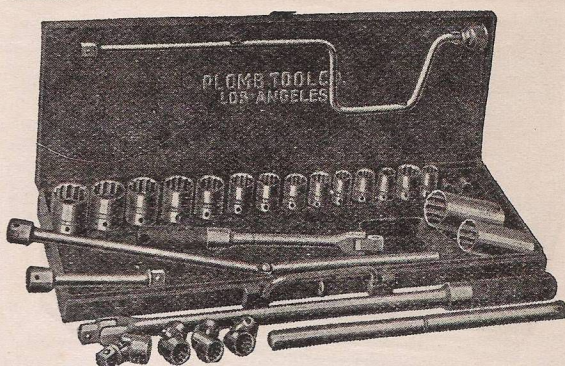
No.	Item	Price
5480	18" Speed Wrench with ball-bearing handle	\$1.65
5470	Universal Joint.....	1.50
5463	10" Extension.....	.70
5400H	10 12-point sockets, Nos. 5414-16-18-20-22-24-26-28-30-32, sizes from $\frac{7}{16}$ " to 1" (see page 8).....	4.80
5485	14" Sliding Bar Handle.....	1.10
5451	Hand-Forged Ratchet Handle.....	3.25
5400M	Complete set, Tools only.....	\$13.00
5400N	Complete set, in No. 5496 box.....	15.50



NO. 5400A—POPULAR SOCKET SET

Socket attachments enable you to handle almost any job. The No. 5468 18" Hinge Handle can be used as a T for cylinder head, or as an L for bearings.

No.	Item	Price
5480	18" Speed Wrench with ball-bearing Handle	\$ 1.65
5463	10" Extension	.70
5485	14" Sliding Bar Handle.....	1.10
5468	18" Hinge Handle with pin.....	2.75
5400H	10 12-point Sockets, Nos. 5414-16-18-20-22-24-26-28-30-32—sizes from $\frac{7}{16}$ " to 1"....	4.80
5400A	Complete set, tools only.....	\$11.00
5400B	Complete set, in No. 5496 Box.....	13.50



Especially adaptable for work on all Ford Models.

No.	Item	Price	No.	Item	Price
5482	18" Speeder.....	\$1.50	5428	7/8"	\$.60
5466	9 1/2" H'ge Hdl..	1.80	5430	15/16"	.60
5468	18" H'ge Hdl..	2.60	5432	1"	.60
5466H	Pin Handle.....	.15	5434	1 1/16"	.65
5470	Univ. Joint.....	1.50	6523	9/16 V8 Con.	
5461	5" Extension....	.60		Rod Soc.....	.40
5463	10" Extension..	.70		8-Pt. Sockets	
	12-Pt. Sockets		5314	7/16"	.40
5414	7/16"	.40	5318	9/16"	.40
5416	1/2"	.40		12-Pt. Deep Sockets	
5418	9/16"	.40	5349	15/16"	.80
5420	5/8"	.40	5353	1 1/8"	.95
5421	2 1/32"	.45		12-Pt. Univ. Sockets	
5422	1 1/16"	.45	5475	1/2"	1.50
5424	3/4"	.45	5476	9/16"	1.50
5426	13/16"	.50	5477	5/8"	1.50

No. 5400Q—1/2" Socket Set complete, as listed, tools only.....\$22.20

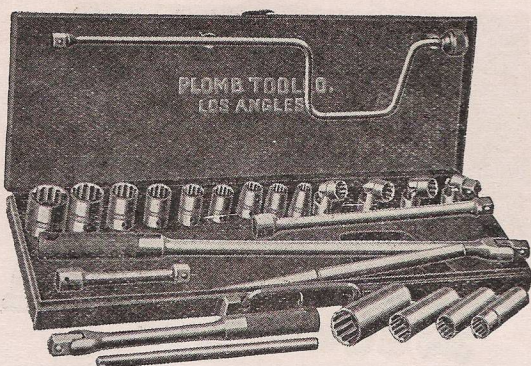
No. 5400R—1/2" Socket Set complete, as listed in No. 5496 metal box..... 24.70



Popular general utility set, well adapted for motor and bearing work. 1/2" connections. Includes following items:

No.	Item	Price
5468	18" Hinge Handle.....	\$2.60
5466H	Pin Handle.....	.15
5482	18" Speed Handle.....	1.50
	11 12-point sockets—Nos. 5414-16-18-20-21-22-24-26-28-30-32—sizes from 7/16" to 1"—11 sockets.....	5.25
5400J	Set as listed, tools only.....	\$ 9.50
5400K	Complete set in metal carrying case, No. 5295, as illustrated. Price.....	10.50

PLOMB HAND-FORGED TOOLS



NO. 5400U—CHEVROLET 1/2" DRIVE SOCKET SET

This is a very complete selection of 1/2" sockets, handles and extensions for the Chevrolet mechanic.

No.	Item	Price	No.	Item	Price
5468	18" H'g H'dle..	\$2.60	5424	12-pt. 3/4" Socket	\$.45
5466	9 1/2" H'ge H'dle	1.80	5426	12-pt. 13/16" "	.50
5466H	Pin Handle.....	.15	5430	12-pt. 15/16" "	.60
5482	18" Speeder.....	1.50	5432	12-pt. 1" "	.60
5470	Univ. Joint.....	1.50	5434	12-pt. 1 1/16" "	.65
5461	5" Extension....	.60	5341	9 1/16" Deep	.65
5463	10" Extension..	.70	5343	5/8" "	.70
5414	12-pt. 7/16" Socket	.40	5345	3/4" "	.70
5416	12-pt. 1/2" "	.40	5351	1" "	.85
5418	12-pt. 9/16" "	.40	5475	1/2" Univ.	1.50
5420	12-pt. 5/8" "	.40	5476	9/16" "	1.50
5422	12-pt. 11/16" "	.45	5477	5/8" "	1.50

No. 5400U—Tools only, as listed.....\$21.10

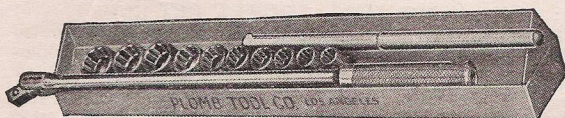
No. 5400V—Set complete in No. 5496 Box..... 23.60



NO. 5400D SET

A small set that has ten 12-point sockets, with openings 7/16" to 1". The Hinge Handle is No. 5467. 15" overall length, with pin. A good set to start with, and you can add other items as desired.

No. 5400D Set, complete as illustrated, in cardboard carton.....\$7.20



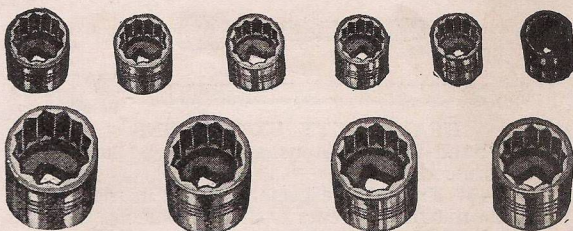
NO. 5400E SET

Consists of No. 5468 18" Hinge Handle, pin handle No. 5466H, and Sockets Nos. 5414-16-18-20-22-24-26-28-30-32, 7/16" to 1".

No. 5400E Set, complete in carton.....\$7.55

No. 5400L Set, same as above except in No. 5295 metal carrying case..... 8.55

PLOMB HAND-FORGED TOOLS



Heavy Duty Sockets

$\frac{3}{4}$ " Square Drive

Powerful sockets made from finest molybdenum alloy steel, accurately broached and scientifically heat-treated. Full polished finish. These sockets are punched unusually deep, to turn double nuts.

No.	12 Pt. Open.	S.A.E. Cap Screw & Nut	Hex. Head Cap Screw	U.S.S. Bolt & Nut	Over-all Lnth.	Price
5528	$\frac{7}{8}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{1}{2}$		\$.70
5530	$\frac{15}{16}$	$\frac{5}{8}$	.....	.....		.70
5532	1	$\frac{11}{16}$	$\frac{3}{4}$	.....		.70
5534	$\frac{11}{16}$	$\frac{3}{4}$	.....	$\frac{5}{8}$	2	.70
5536	$\frac{11}{8}$	.....	$\frac{7}{8}$	.....	$\frac{21}{4}$	.80
5538	$\frac{13}{16}$	32 Chev.	Rear	Axle	Nut	.85
5540	$\frac{11}{4}$	$\frac{7}{8}$	1	$\frac{3}{4}$	$\frac{23}{8}$	.90
5542	$\frac{15}{16}$	Tractor	Hd.	Bolt	$\frac{21}{2}$	.95
5544	$\frac{13}{8}$	.....	$\frac{11}{8}$	.....	$\frac{25}{8}$	.95
5546	$\frac{17}{16}$	1	.....	$\frac{7}{8}$	$\frac{25}{8}$	1.05
5548	$\frac{11}{2}$	.....	$\frac{11}{4}$	.....	3	1.15
5550	$\frac{19}{16}$	.....	.....	.....	3	1.25
5552	$\frac{15}{8}$	$\frac{11}{8}$	.....	1	3	1.35
5554	$\frac{111}{16}$	For	Tractor	Use	$\frac{31}{2}$	1.45
5556	$\frac{13}{4}$	.....	.....	.....	$\frac{31}{2}$	1.50
5558	$\frac{113}{16}$	$\frac{11}{4}$	.....	$\frac{11}{8}$	$\frac{31}{2}$	1.75
5560	$\frac{17}{8}$	.....	.....	.....	$\frac{31}{2}$	1.95
5564	2	$\frac{13}{8}$	.....	$\frac{11}{4}$	$\frac{31}{2}$	2.25
5568	$\frac{21}{8}$	3 ton	Dodge	axle nut	$\frac{31}{2}$	2.60

No. 5500J—Set of 14 Heavy Duty Sockets, Nos. 5534 to 5568, inclusive, except Nos. 5542 and 5554.....\$19.05

No. 5500K—Set of 16 Heavy Duty Sockets, Nos. 5534 to 5568, inclusive..... 21.45

No. 5500L—Complete Set of 19 Sockets..... 23.55



HEAVY DUTY RATCHET WITH ATTACHED PLUG

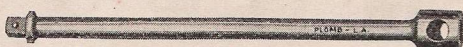
No. 5651—The latest type ratchet with an adapter plug that does not come out. $\frac{3}{4}$ " square connection, 18" over all. To reverse the ratchet, push plug through and turn ratchet over. Price.....\$6.85



NO. 5668—HEAVY DUTY HINGE HANDLE

This powerful hand-forged hinge handle is an exclusive Plomb development, with greater utility than any other type of handle. Hinged plug operates at any angle. Can be used as an offset, ell, or as a tee, with pin handle shown on next page. 19" long; $\frac{3}{4}$ " square drive. Price.....\$4.50

PLOMB HAND-FORGED TOOLS



HEAVY DUTY EXTENSIONS

These hand-forged extensions have $\frac{3}{4}$ " male and female connections.

No. 5660—5" Extension, especially useful in reaching axle nut on new cars with wire wheels.....	\$1.20
No. 5661— 8" Extension.....	\$1.35
No. 5663—16" Extension.....	1.70



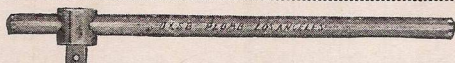
5668H—Pin Handle for use with Extensions and No. 5668 Hinge Handle. $\frac{3}{4}$ " stock, 12" long.....	\$.30
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NO. 5686—HEAVY DUTY ELL HANDLE

An exceptionally strong hand-forged handle that gives powerful leverage on a heavy-duty socket. 18" long, $\frac{3}{4}$ " square connection.

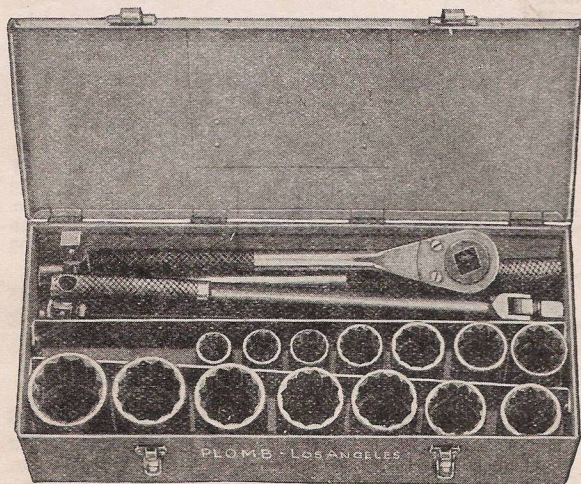
Price.....	\$1.75
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NO. 5685—SLIDING BAR HANDLE

This handle is 19" long, hand-forged $1\frac{3}{16}$ " stock, with $\frac{3}{4}$ " square connection. Friction ball holds head at any point on bar. Can be used as a tee handle, or as an offset wrench with head locked on either end of bar. Price.....

\$2.00



NO. 5500E—HEAVY DUTY SOCKET SET

$\frac{3}{4}$ " Square Drive

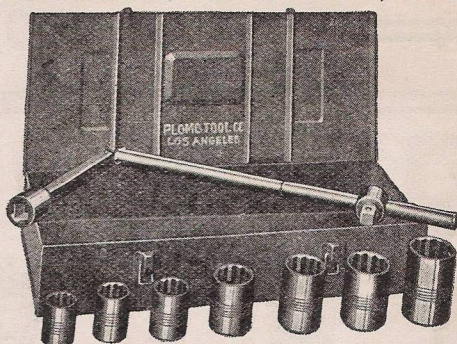
No.	Size Socket	Price	No.	Size Socket	Price
5534	$1\frac{1}{16}$ "	\$.70	5550	$1\frac{9}{16}$ "	\$1.25
5536	$1\frac{1}{8}$ "	.80	5552	$1\frac{5}{8}$ "	1.35
5538	$1\frac{3}{16}$ "	.85	5554	$1\frac{11}{16}$ "	1.45
5540	$1\frac{1}{4}$ "	.90	5556	$1\frac{3}{4}$ "	1.50
5542	$1\frac{5}{16}$ "	.95	5558	$1\frac{13}{16}$ "	1.75
5544	$1\frac{3}{8}$ "	.95	5560	$1\frac{7}{8}$ "	1.95
5546	$1\frac{7}{16}$ "	1.05	5564	2"	2.25
5548	$1\frac{1}{2}$ "	1.15	5568	$2\frac{1}{8}$ "	2.60

Continued on Next Page

PLOMB HAND-FORGED TOOLS

5500E SET (Continued)

No. 5651	Ratchet Handle with Attached Plug....	\$ 6.85
No. 5685	Sliding Bar Handle.....	2.00
No. 5661	8" Extension	1.35
No. 5663	16" Extension	1.70
No. 5686	Ell Handle	1.75
No. 5668	Hinge Handle	4.50
No. 5500E	Set—Complete as listed.....	39.60
No. 5500F	Set—Same, with box (No. 5695).....	41.70

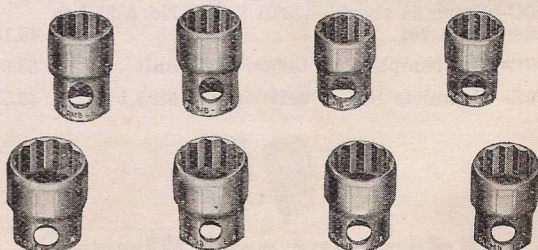


NO. 5500G—LOW-PRICED HEAVY DUTY SET **3/4" Square Drive**

No. 5685	Sliding Bar Handle.....	\$ 2.00
No. 5661	8" Extension	1.35
Eight 12-point Sockets—Nos. 5534, 36, 40, 44, 46, 48, 52, and 56.....		8.40
No. 5500G	Set complete, as above, tools only.....	11.75
No. 5500H,	Set, as above, in No. 5695 box.....	13.85

Make Up Your Own Set

Heavy Duty sets illustrated are suggestions only. Most mechanics prefer to assemble their own selections of sockets and handles.



EXTRA HEAVY DUTY TYPE SOCKETS **3/4" Square Drive**

Designed to make 5500 series socket sets more complete, providing additional large socket sizes. Rear shoulders cut down to reduce weight. 12-point openings. Drilled for 1" pin handle, and they have Hole-Tite locking connections.

No.	Size	Price	No.	Size	Price
5570	2 3/16"	\$3.65	5582	2 9/16"	\$6.50
5572	2 1/4"	3.85	5584	2 5/8"	6.75
5576	2 3/8"	4.75	5588	2 3/4"	7.25
5580	2 1/2"	6.00	5884	1" bar 24" long	1.35

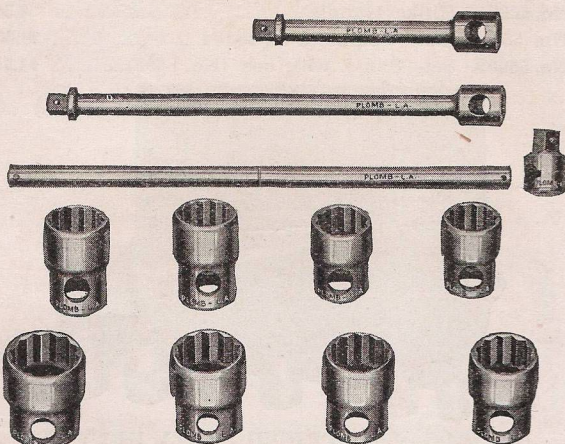
5500L—Set of 7 Sockets only, as listed.....\$38.75

5500M—Socket Set Complete, with No. 5884 Bar 40.10

PLOMB HAND-FORGED TOOLS

Extra Heavy Duty Socket Set

With 1" Service Connection



No.	Open	Price	No.	Open	Price
5758	1 13/16"	\$2.35	5776	2 3/8"	\$4.75
5760	1 7/8"	2.70	5780	2 1/2"	6.00
5764	2"	2.80	5782	2 9/16"	6.50
5770	2 3/16"	3.65	5784	2 5/8"	6.75
5772	2 1/4"	3.85	5788	2 3/4"	7.25

Attachments

5861	9" Extension	\$ 1.95
5863	18" Extension	2.35
5884	24" Bar	1.35
5885	Plug	1.35

No. 5700B Set—All attachments and all sockets except Nos. 5780 and 5788—Tools only without box.....\$40.35

5700C—Same as above—5700B Set in No. 5895 box (See Page 20)..... 46.10

5700D—Set complete as listed, tools only..... 53.60

5700E—Complete Set (5700D) in No. 5895 box..... 59.35



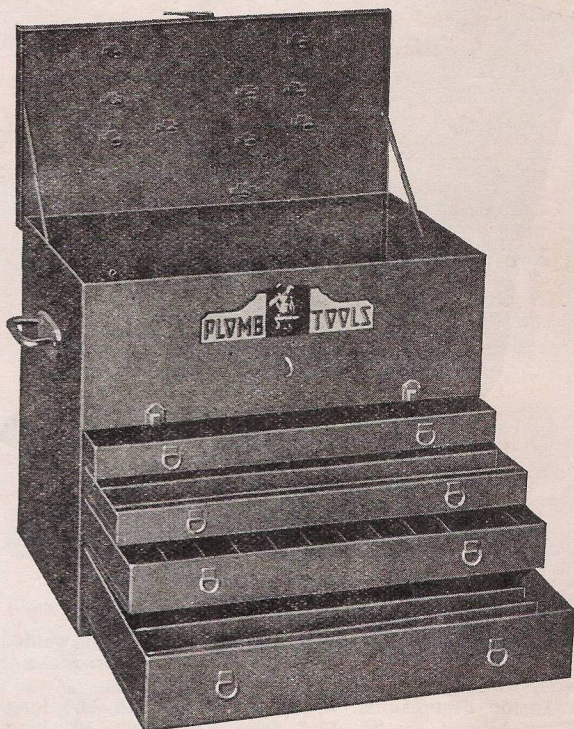
Adaptors and Plugs

With these adaptors the handles of one size connection can be used with sockets having another size connection, and vice versa.

No.	Size	Price
5253	1/2" Male x 3/8" Female	\$.60
5254	3/8" Male x 1/2" Female	.60
5452	1/2" Male x 1/2" Male	.25
5453	1/2" Male x 3/4" Female	.90
5652	3/4" Male x 3/4" Male	.60
5653	3/4" Male x 1/2" Female	.75
5654	5/8" Male x 3/4" Female	.90
5655	3/4" Male x 5/8" Female	.85
DA9	1/2" Male x 9/16" Male	.50

PLOMB HAND-FORGED TOOLS

Plomb Metal Tool Boxes



NO. 9999—PLOMB "MASTER" TOOL CHEST

A chest that in size, arrangement and strength fully meets the needs of the man with a large stock of tools.

Made of extra heavy sheet steel, 18-gauge, welded and riveted; will retain rigidity and shape with a full load of tools. Sturdy, round-grip handles strongly reinforced. Finished in enduring enamel. Clips inside lid hold three speed handles.

Weight, without tools, 85 lbs. Outside dimensions: 24½" long, 12½" wide, 19¾" high. Contains one large compartment and four drawers.

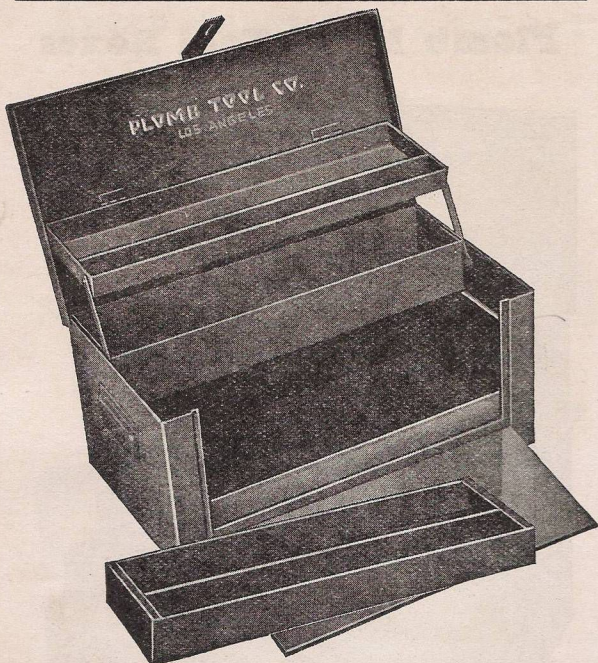
When box is opened, front slides down out of the way, underneath bottom drawer. When closed, front completely covers drawers, hasp of both the top and front locking over the same staple. Thus the box is locked with one padlock, making it completely tamper-proof.

The Plomb "Master Mechanic" Tool Chest includes all the very latest tool chest ideas.

No. 9999—"Master" Tool Chest, complete with all drawers. Price.....\$23.95

No. 9999A—"Master" Tool Chest, complete with all drawers, No. 2099 Tote Tray, and No. 5497 Socket Rack (See Page 21). Price..... 26.55

PLOMB HAND-FORGED TOOLS



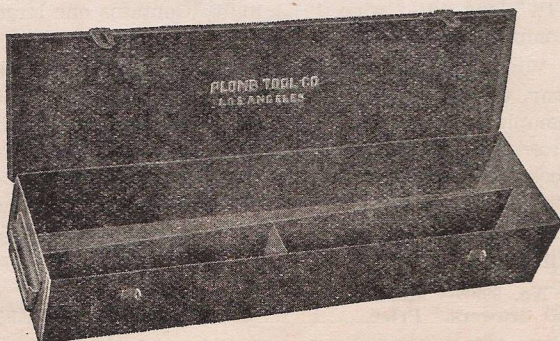
No. 9989—MASTER TOOL CHEST

A beautiful chest of heavy-gauge sheet steel, welded and riveted. Modern design and construction make it easy to keep tools in proper order.

Inside dimensions: 9" deep, 10 $\frac{3}{4}$ " wide, 20" long. Tray hinged on lid, 1 $\frac{1}{2}$ " deep, 5 $\frac{1}{2}$ " wide, 19" long, swings upward when chest is opened. Front tray 1 $\frac{5}{8}$ " deep, 5 $\frac{3}{4}$ " wide, 19" long, is removable to give access to lower compartment, which measures 6" deep, 10 $\frac{3}{4}$ " wide, 20" long. Upper back compartment (not removable) is 2 $\frac{5}{8}$ " deep, 4 $\frac{5}{8}$ " wide, 20" long. Each of the two trays and bottom compartment has a separate section for sockets or small tools.

Front drops down, as illustrated. Heavy hasp fits over staple on hinged front to lock chest very securely. Strong handles on each end make chest easy to lift and move. Olive green baked enamel finish.

No. 9989—Tool Chest, weight 20 $\frac{1}{2}$ lbs., price complete\$7.85



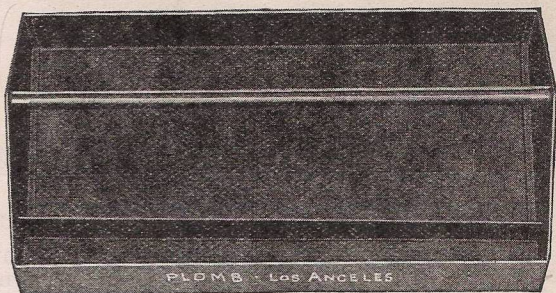
No. 5895—EXTRA HEAVY DUTY TOOL BOX

Designed for the extra heavy duty socket sets. Box is made of very heavy-gauge sheet steel, to stand

PLOMB HAND-FORGED TOOLS

hardest service. Inside dimensions: 4½" deep, 7" wide, 27½" long. Divided into 3 compartments, as illustrated. Double hasps for secure locking. Heavy handles for easy carrying.

No. 5895—Extra Heavy Duty Box, weight 14 lbs.,
price\$5.75



No. 2099—HANDY TOOL TRAY

10" wide, 19" long, 7" deep under handle. Side compartment 1" deep, 1¾" wide, 19" long, handy for sockets, small tools, cotter keys, lock washers, shims, etc. Weight, 5¼ lbs. Price.....\$1.85

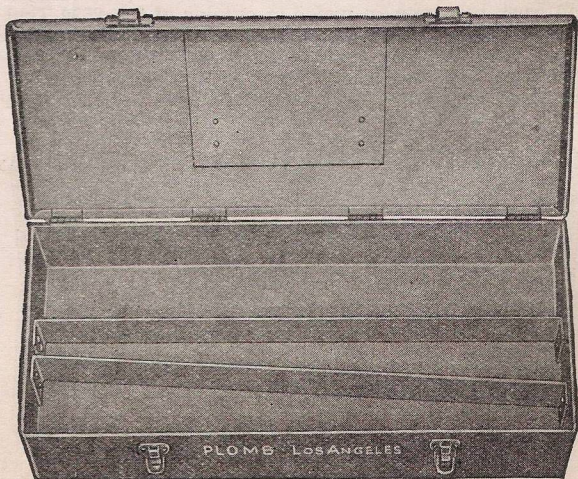


No. 5497—HANDY SOCKET RACK

This socket rack is 19" long, and fits in practically any box of that length or longer. It clips on the side and sockets with ½" connections fit firmly over the clips. Also handy for attaching to side of tote tray, or can be put on wall or bench. Made of strong sheet steel, enameled.

No. 5497—For sockets with ½" connections.....\$.75

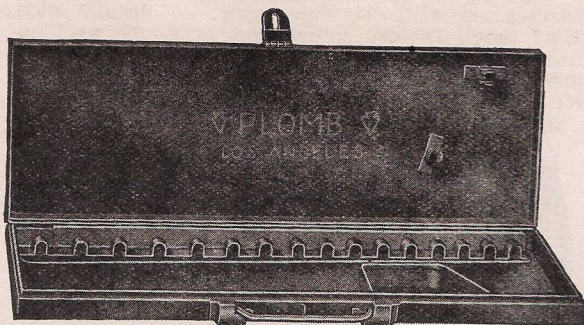
No. 5297—Cub socket rack; holds 17 sockets with
⅜" square connections. 18⅝" long..... .75



No. 5695—HEAVY DUTY TOOL BOX

This is the box furnished with Plomb Heavy Duty Socket Sets. 3½" deep, 8" wide, 19½" long. Weight, 7 lbs. Plenty of room for all sockets and attachments. Locks with two spring clasps; lid reinforced and handle folds flush into recess.....\$2.10

PLOMB HAND-FORGED TOOLS

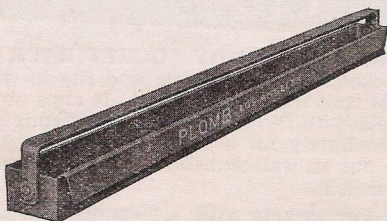


NO. 5496—STANDARD TOOL BOX With Socket Rack

Same box as No. 5495, but equipped with No. 5497 removable socket rack, which clips on inside as shown.
Price, complete\$2.50

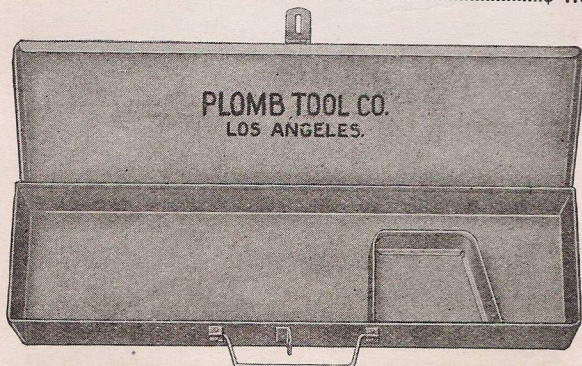
NO. 5495—STANDARD TOOL BOX

A new heavy sheet steel tool box that has all the latest features. Partitioned for sockets and small tools. Clips in top for speed handle. Hooked staple holds cover down tight. Folding handle. 1¾" deep, 7¾" wide, 19" long. Weight, 5 lbs. Price.....\$1.75



NO. 9995—SOCKET BOX

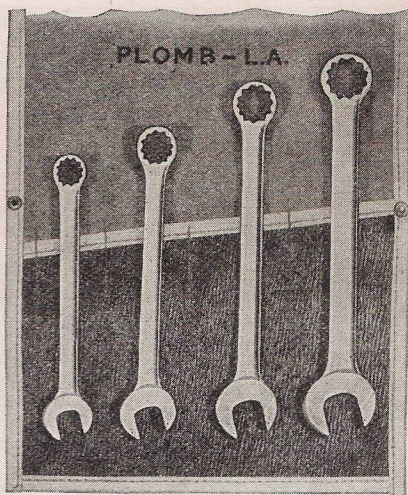
Holds complete set of 14 No. 5400 Sockets. Hooks on work bench or on inside or outside of No. 2099 Tool Tray; instantly removable. Makes it easy to check up on sockets. Hinged handle turns up over sockets, holding them firmly in place. 18¼" long; width, 1" to 1½"; depth, 1" to 1¼". Price.....\$.75



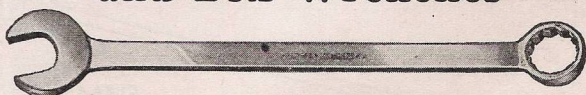
NO. 5295—SMALL SOCKET SET BOX

1½" deep, 4¼" wide, 18½" long. Fits the No. 5200 Cub set, the 5400K and 5400L ½" sets. Handy for holding an assortment of tools for trouble-shooting. Made of heavy sheet steel, enameled. Weight, 2½ lbs.
Price \$1.00

PLOMB HAND-FORGED TOOLS



Combination Open-End and Box Wrenches



Very convenient—end and box openings of same size on the same tool. Saves changing wrenches. Use box for breaking or cinching nuts, open end for speed. Box opening has 15° offset, open end 15° angle. Beautiful tools with full polished finish, each hand-forged and individually heat-treated.

No.	Open- ing	Length	S.A.E.	U.S.S. Nuts	U.S.S. Cap Screw	Price
1212	$\frac{3}{8}$	4 $\frac{1}{4}$	---	---	---	\$.65
1214	$\frac{7}{16}$	5 $\frac{1}{2}$	$\frac{1}{4}$	---	$\frac{1}{4}$	.70
1216	$\frac{1}{2}$	6 $\frac{1}{4}$	$\frac{5}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	.75
1218	$\frac{9}{16}$	7	$\frac{3}{8}$	---	$\frac{3}{8}$	.80
1220	$\frac{5}{8}$	7 $\frac{1}{4}$	$\frac{7}{16}$	---	$\frac{7}{16}$	.90
1222	$\frac{11}{16}$	8 $\frac{1}{2}$	---	$\frac{3}{8}$	---	.95
1224	$\frac{3}{4}$	9 $\frac{1}{4}$	$\frac{1}{2}$	---	$\frac{1}{2}$	1.00
1228	$\frac{7}{8}$	11 $\frac{1}{4}$	$\frac{9}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	1.10
1230	$\frac{15}{16}$	12 $\frac{1}{4}$	$\frac{5}{8}$	---	---	1.20
1232	1	13 $\frac{3}{8}$	$\frac{11}{16}$	---	$\frac{3}{4}$	1.45
1234	$\frac{11}{16}$	14 $\frac{1}{2}$	$\frac{3}{4}$	$\frac{5}{8}$	---	1.70
1236	$\frac{11}{8}$	15 $\frac{3}{4}$	---	---	$\frac{7}{8}$	1.90

1200A—Set (illustrated). A popular set of Four Wrenches that provides the sizes generally used in automotive work. Nos. 1214, 1216, 1218, and 1220. In No. 2409 leatherette roll.....\$3.30

1200B—Set of Five Wrenches. Includes Nos. 1214, 1216, 1218, 1220, and 1224, in No. 2409 leatherette roll 4.30

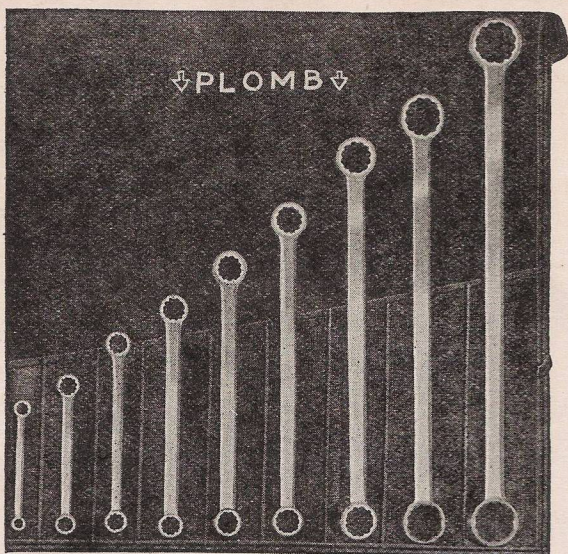
1200C—Set of six wrenches, sizes ranging from $\frac{7}{16}$ " to $\frac{3}{4}$ ", Nos. 1214 to 1224, inclusive, in No. 2405 leatherette roll..... 5.45

1200D—Set of first seven wrenches as listed above, complete in No. 2405 leatherette roll..... 6.10

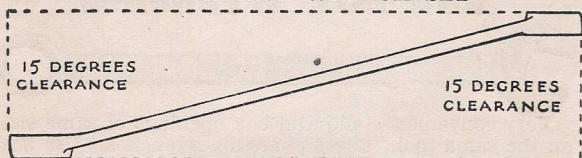
1200E—Set of 12 Wrenches, complete as listed, in No. 2406 leatherette roll..... 13.55

Leatherette Rolls Shown on Back Cover

PLOMB HAND-FORGED TOOLS



1100G—9-PIECE WRENCH SET



Plomb 15° Box Wrenches

Plomb box wrenches are beautifully balanced, light in weight, with exceptionally thin-walled openings. This superb quality is made possible by hand-forging, which refines the steel and gives greater strength, and individual heat-treating of each wrench to give maximum toughness to finest molybdenum alloy steel.

15° angle gives ample knuckle clearance and a direct powerful pull, with no tendency to tip and slip off as with a 90° offset wrench.

Full polished finish reveals the beautiful quality of the steel. No plating to hide defects or flaws.

No.	Openings	Length	Price
1120	$\frac{5}{16} \times \frac{3}{8}$	4"	\$.80
1122 Spec. for Tract.	$\frac{3}{8} \times \frac{7}{16}$	4½"	.85
1125	$\frac{7}{16} \times \frac{1}{2}$	6"	.90
1126	$\frac{1}{2} \times \frac{9}{16}$	7"	.95
1127	$\frac{1}{2} \times \frac{19}{32}$	7½"	1.00
1130	$\frac{9}{16} \times \frac{5}{8}$	8"	1.00
1131	$\frac{5}{8} \times \frac{3}{4}$	10"	1.10
1134	$\frac{5}{8} \times \frac{11}{16}$	9¾"	1.10
1135	$\frac{11}{16} \times \frac{3}{4}$	10"	1.30
1136	$\frac{11}{16} \times \frac{7}{8}$	11"	1.40
1137	$\frac{11}{16} \times \frac{25}{32}$	11"	1.40
1140	$\frac{13}{16} \times \frac{7}{8}$	12"	1.50
1141	$\frac{7}{8} \times \frac{11}{16}$	15"	1.90
1145	$\frac{15}{16} \times 1$	14"	1.70
1147	$\frac{15}{16} \times \frac{11}{16}$	16"	2.00
1150	$\frac{11}{16} \times 1\frac{1}{8}$	16"	1.90
1151	$\frac{11}{16} \times 1\frac{1}{4}$	17"	2.10
1160	$1\frac{1}{4} \times 1\frac{3}{8}$	18¼"	2.35
1161	$1\frac{1}{4} \times 1\frac{7}{16}$	19½"	2.65
1162	$\frac{17}{16} \times 1\frac{1}{2}$	20⅞"	2.95
1163	$\frac{17}{16} \times 1\frac{5}{8}$	22"	3.75
1164	$\frac{15}{8} \times 1\frac{11}{16}$	24½"	4.10

PLOMB HAND-FORGED TOOLS

Box Wrench Sets

No. 1100A—4-PIECE SET

Contains the four wrenches used most in automotive work. Includes Nos. 1125, 1130, 1135 and 1140—In No. 2405 leatherette roll\$5.05

No. 1100B—6-PIECE SET

Six wrenches that provide ten different openings to handle nuts from $\frac{7}{16}$ " to 1". Includes Nos. 1125, 1126, 1130, 1135, 1140, and 1145, in No. 2405 leatherette roll.....\$7.70

No. 1100C—9-PIECE SET

A very complete set, including Nos. 1120, 1125, 1126, 1130, 1131, 1135, 1140, 1145 and 1150. 9 wrenches in No. 2406 leatherette roll\$11.60

No. 1100D—5-PIECE SET

This 5-piece box wrench set provides all openings from $\frac{7}{16}$ " to 1", inclusive, without duplication of sizes. Includes Nos. 1125, 1130, 1135, 1140, and 1145—in No. 2405 leatherette roll\$6.75

No. 1100E—12-WRENCH SET

Including Nos. 1120, 1125, 1126, 1130, 1131, 1135, 1140, 1145, 1147, 1150, 1160, 1162—in No. 2406 leatherette roll.....\$18.90

No. 1100F—FORD BOX WRENCH SET 3 Wrenches

The three box wrenches listed below provide all openings from $\frac{7}{16}$ " to $\frac{3}{4}$ ", inclusive, by 16ths, without duplication, which fit most of the nuts on Ford cars and trucks. Includes Nos. 1125 $\frac{7}{16}$ "x $\frac{1}{2}$ ", 1130 $\frac{9}{16}$ "x $\frac{5}{8}$ ", and 1135 $1\frac{1}{16}$ "x $\frac{3}{4}$ ". In No. 2405 leatherette roll...\$3.55

No. 1100G—9-PIECE SET

With No Duplication of Openings

These nine wrenches provide every size opening in the set from $\frac{5}{16}$ " to $1\frac{1}{2}$ ", inclusive, without duplication. Includes Nos. 1120, 1125, 1130, 1135, 1140, 1145, 1150, 1160, and 1162—in No. 2406 leatherette roll.....\$14.85

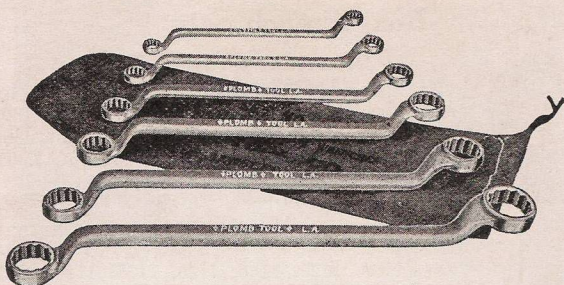
NO. 1100H—COMPLETE SET OF 18 WRENCHES

This is a full set of Plomb 15° Box Wrenches for automotive work. Includes all wrenches listed on page 24 except Nos. 1127, 1137, 1141 and 1161.

18 wrenches in No. 2412 leatherette roll.....\$33.40

The sets of box wrenches described are only suggestions. Most mechanics prefer to make up their own sets from the wrenches listed on page 24. Leatherette Rolls are listed on back cover.

PLOMB HAND-FORGED TOOLS



No. 8100B—6-Wrench Set

Wilpen Box Wrenches

Here are the box wrenches that meet the present demand for quality at low price. They are light, strong and beautifully finished. No duplication of openings—6 wrenches provide 12 different sizes from $\frac{3}{8}$ " to 1". The complete set of six wrenches sells to the mechanic at a price little higher than a single large size box wrench previously cost.

Drop-forged from Chrome Molybdenum steel, carefully heat-treated. Extra long, light in weight, with thin-walled 12-point openings. Full CADMIUM PLATING gives beautiful satin finish to oval handles and enduring lustre to the buffed heads.

8100B—Complete 6-wrench set, as listed, in canvas bag\$3.45

8100C—5-wrench set, Nos. 8180 to 8184, inclusive; in canvas bag..... 2.77

8100D—4-wrench set, Nos. 8180 to 8183, inclusive; in canvas bag..... 2.13

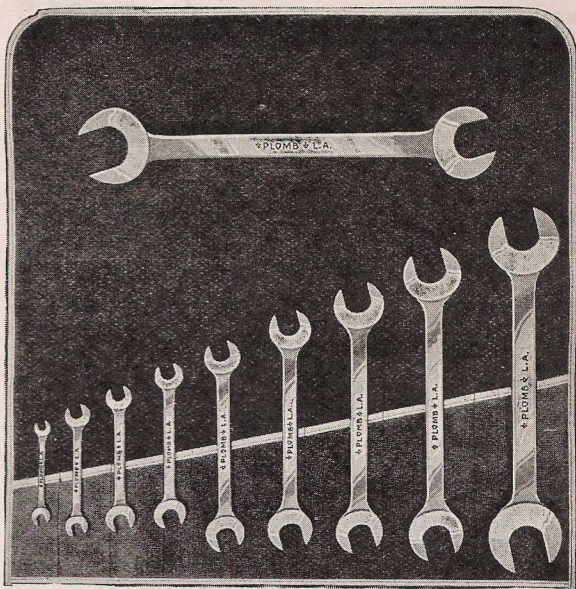
Wrench Number	Openings	S.A.E. Cap Screw & Nut	U. S. Standard		Length	Price
			Bolts & Nuts	Hex. Cap Scr.		
8180	$\frac{3}{8}$ - $\frac{7}{16}$	- $\frac{1}{4}$	$\frac{3}{16}$ -	$\frac{3}{16}$ - $\frac{1}{4}$	$7\frac{3}{4}$	\$.48
8181	$\frac{1}{2}$ - $\frac{9}{16}$	$\frac{5}{16}$ - $\frac{3}{8}$	$\frac{1}{4}$ -	$\frac{5}{16}$ - $\frac{3}{8}$	$8\frac{1}{4}$	.52
8182	$\frac{5}{8}$ - $\frac{11}{16}$	$\frac{7}{16}$ -	- $\frac{3}{8}$	$\frac{7}{16}$ -	10	.55
8183	$\frac{3}{4}$ - $\frac{25}{32}$	$\frac{1}{2}$ -	- $\frac{7}{16}$	$\frac{1}{2}$ -	11	.58
8184	$\frac{13}{16}$ - $\frac{7}{8}$	- $\frac{9}{16}$	- $\frac{1}{2}$	$\frac{9}{16}$ - $\frac{5}{8}$	13	.64
8185	$\frac{15}{16}$ -1	$\frac{5}{8}$ - $\frac{11}{16}$	- $\frac{3}{4}$		14	.68



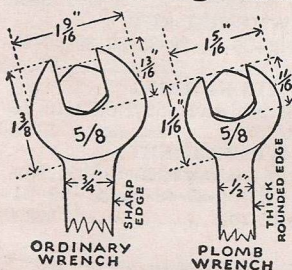
SPECIAL OBSTRUCTION BOX WRENCHES

Particularly adapted to work on manifolds, starters, generators, and where obstructions prevent easy turning with straight wrenches. 1" clearance at middle. No. 1725 especially useful on Ford V8s. No. 1730 (formerly No. 2047) fits Buick, Chevrolet, Pontiac 6 and 8 and Terraplane starters; Buick, Chevrolet and Pontiac manifolds, and Buick heat trap and carburetor nuts.

No.	12-Pt. Openings	Length	Price
1725	$\frac{7}{16}$ "x $\frac{1}{2}$ "	$5\frac{3}{4}$ "	\$1.00
1730	$\frac{9}{16}$ "x $\frac{5}{8}$ "	$6\frac{1}{2}$ "	1.15



Plomb 15° End Wrenches

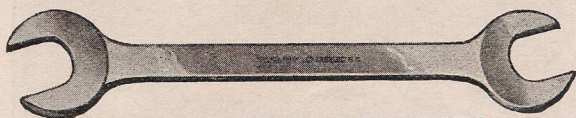


Compare them with usual type. Plomb head fits nut so points do not extend on other side. Other wrenches are too deep; points may cause interference. Plomb head is narrower. Each wrench forged from round-bar stock, individually heat-treated. Full polish, no plating.

No.	Milled Openings	S.A.E. Cap Screw & Nut	Hex Cap Screw	U.S.S. Bolt Nut	Length Inches	Head Thickness	Price Each
		Screw Dia.	Screw Dia.	Screw Dia.			
3018	1/4 - 5/16				3 1/2	5/32	\$.40
3020	5/16 - 3/8		1/8 - 3/16	1/8 - 3/16	4	3/16	.40
3021	3/8 - 7/16	-1/4	3/16 - 1/4	3/16 - 1/4	5	7/32	.45
3025	7/16 - 1/2	1/4 - 5/16	1/4 - 5/16	-1/4	5	1/4	.50
3026	1/2 - 9/16	5/16 - 3/8	5/16 - 3/8	1/4 -	5 1/2	1/4	.60
3027	1/2 - 19/32	5/16 -	5/16 -	1/4 - 5/16	6 1/4	9/32	.65
3030	9/16 - 5/8	3/8 - 7/16	3/8 - 7/16		6 1/4	9/32	.70
3031	5/8 - 3/4	7/16 - 1/2	7/16 - 1/2		8	5/16	.75
3032	19/32 - 25/32			5/16 - 7/16	7 1/8	5/16	.80
3034	5/8 - 11/16	7/16 -	7/16 -	-3/8	8	5/16	.80
3035	11/16 - 3/4	-1/2	-1/2	3/8 -	8	5/16	.85
3036	11/16 - 7/8	-9/16	-5/8	3/8 - 1/2	9 1/8	11/32	.95
3037	11/16 - 25/32			3/8 - 7/16	8	5/16	.90
3039	3/4 - 7/8	1/2 - 9/16	1/2 - 5/8	-1/2	9	11/32	1.00
3040	13/16 - 7/8	-9/16	9/16 - 5/8	-1/2	9 1/8	11/32	1.10
3041	7/8 - 11/16	9/16 - 3/4	5/8 -	1/2 - 5/8	11 3/4	13/32	1.50
3045	15/16 - 1	5/8 - 11/16	-3/4		10 5/16	3/8	1.40
3047	15/16 - 11/16	5/8 - 3/4		-5/8	11 3/4	13/32	1.65
3050	11/16 - 11/8	3/4 -	-7/8	5/8 -	11 3/4	13/32	1.75
3051	11/16 - 11/4	3/4 - 7/8		5/8 - 3/4	12 5/8	7/16	2.00
3055	1 1/4 - 15/16	7/8 -	-1	3/4 -	15 1/2	9/16	2.75
3060	1 3/8 - 17/16	-1	1 1/8 -	-7/8	15 1/2	9/16	2.95
3061	1 1/4 - 17/16	7/8 - 1	-11/8	3/4 - 7/8	15 1/2	9/16	2.85

Sets Listed on Next Page

PLOMB HAND-FORGED TOOLS



No. 3000A—5-PIECE WRENCH SET

These five wrenches provide the sizes of openings most used, consisting of $\frac{7}{16}$ ", $\frac{1}{2}$ ", $\frac{9}{16}$ ", $\frac{5}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ ", $\frac{7}{8}$ ", $\frac{15}{16}$ " and 1". Wrenches Nos. 3025, 3030, 3035, 3040, and 3045, in leatherette roll No. 2405. Price....\$4.90

No. 3000B—6-PIECE WRENCH SET

In addition to the five wrenches in the No. 3000A set, with all openings from $\frac{7}{16}$ " to 1", by 16ths, this set includes Wrench No. 3020, with $\frac{5}{16}$ " and $\frac{3}{8}$ " openings. Wrenches Nos. 3020, 3025, 3030, 3035, 3040, and 3045, in No. 2405 leatherette roll. Price.....\$5.30

No. 3000C—8-PIECE WRENCH SET

A very complete set, including Wrenches Nos. 3020, 3025, 3030, 3031, 3035, 3040, 3045, 3050, in No. 2406 leatherette roll. Price.....\$7.90

No. 3000D—9-PIECE WRENCH SET

This set of 9 wrenches provides 15 different sizes of openings, arranged for performing all operations with open-end wrenches most conveniently. Includes Nos. 3020, 3025, 3026, 3030, 3031, 3035, 3040, 3045, and 3050. In No. 2406 leatherette roll. Price.....\$8.50

No. 3000F—15-WRENCH SET

Includes Nos. 3020-21-25-26-30-31-32-35-36-39-40-45-50-55-60, not in roll.....\$16.95

No. 3000G—15-WRENCH SET

Same as No. 3000F, with addition of No. 2412 15-pocket leatherette roll.....\$18.60

No. 3000H—19-WRENCH SET

A complete set for automotive work, including Nos. 3018-20-21-25-26-30-31-32-34-35-36-39-40-45-47-50-51-55-60. In No. 2412 leatherette roll.....\$23.45



Extra Thin Tappet Wrenches

Each Wrench 9" Long

Note arrangement of openings—just right for easy working, yet six wrenches are equal to much larger sets of other makes. Two largest wrenches also useful for brake adjustments. Each wrench 9" long.

No.	Openings	Price	No.	Openings	Price
3425	$\frac{7}{16} \times \frac{1}{2}$	\$.60	3431	$\frac{17}{32} \times \frac{5}{8}$	\$.80
3426	$\frac{1}{2} \times \frac{9}{16}$	.65	3435	$\frac{11}{16} \times \frac{3}{4}$	.85
3430	$\frac{9}{16} \times \frac{5}{8}$	.75	3440	$\frac{13}{16} \times \frac{7}{8}$	.95

No. 3400A—4-PIECE TAPPET SET

Consists of Nos. 3425, 3426, 3430, and 3431, which takes care of the majority of tappets, providing six different openings. In No. 2408 leatherette roll. Price\$3.00

No. 3400B—5-PIECE TAPPET SET

These five wrenches—Nos. 3425, 3426, 3430, 3431, 3435—provide seven different sizes of openings most used. In No. 2405 leatherette roll. Price.....\$4.00

No. 3400C—6-PIECE TAPPET SET

This is the complete set, which takes care of tappet adjustments on all cars, including $\frac{17}{32}$ " size for older models of Studebaker and Overland. In No. 2405 leatherette roll. Price.....\$4.95

See Overhead Tappet Screwdrivers,

Pages 64 and 65

A black and white illustration of a set of tools. At the top, the text "PLOMB - L.A." is printed. Below the text, there are nine tools arranged in a row. The first eight are open-end wrenches of increasing size from left to right. The ninth tool on the right is a pair of long-handled pliers. The tools are set against a dark, textured background with a horizontal line running behind them.

These are forgings of finest chrome molybdenum steel, not the cheap punchings often offered at low prices. Each wrench individually heat-treated; quality is guaranteed highest Plomb standard.

Each wrench has two different size openings, one at 15° angle, the other at 60°. Each size is present in complete set at both 15° and 60°, providing two different angles to turn the most inaccessible nut.

Ideal for ignition, carburetor, radio and refrigerator work, especially in combination with Midget Socket Set. Pliers, with 3 slip joints, are of finest quality.

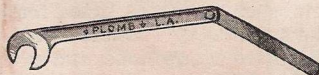
No.	System	Opening Size		Length	Price
		15° End	60° End		
3210	Auto-Lite	13/64	15/64	3"	\$.35
3211	Bosch	15/64	13/64	3"	.35
3215	Delco	7/32	1/4	3"	.35
3216	Remy	1/4	7/32	3"	.35
3220	Eisemann	9/32	5/16	3 1/2"	.40
3221	Remy	5/16	9/32	3 1/2"	.40
3225	German Bosch	11/32	3/8	3 3/4"	.45
3226	General	3/8	11/32	3 3/4"	.45
2039	Ignition Pliers	1/8	to 1/2	5"	.90

No. 3200D—A complete set as illustrated. Will take care of all your ignition, generator, and magneto adjustments. Eight wrenches and Ignition Pliers in No. 2410 roll.....\$4.20

No. 3200C—An Eight Wrench Set consisting of all items listed except No. 2039 Ignition Pliers, in No. 2410 leatherette roll.....\$3.30

No. 3200B—A small set of Four Wrenches. Nos. 3210, 3215, 3220, and 3225 with Ignition Pliers. Provides eight different openings from $1\frac{3}{64}$ " to $\frac{3}{8}$ ", in No. 2411 leatherette roll.....

No. 3200A—Same as 3200B set, but without the Ignition Pliers, in No. 2411 leatherette roll.....\$1.70

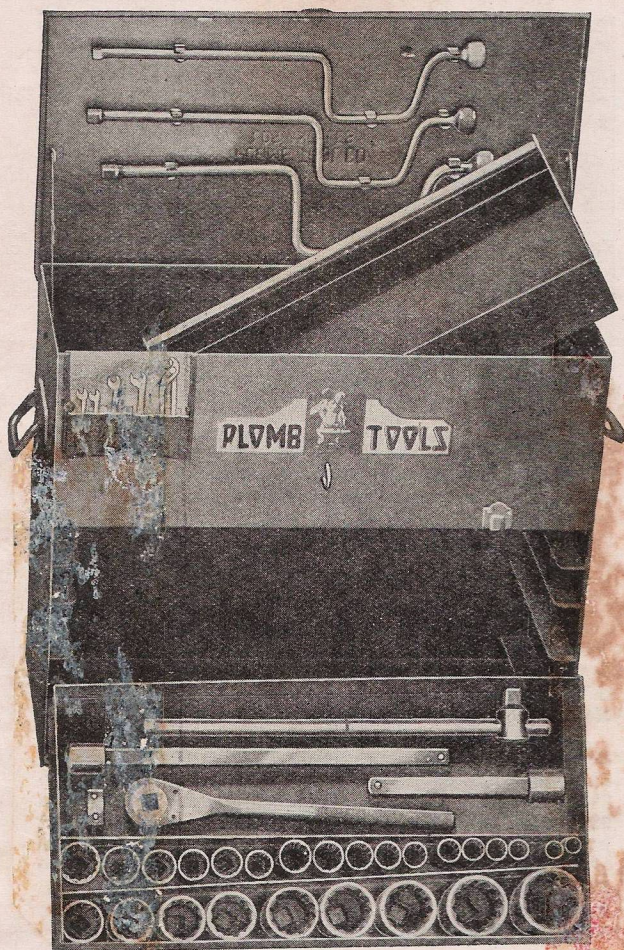


US121—SCINTILLA IGNITION WRENCH

$15\frac{5}{64}$ " opening, at 60° angle, is correct size for adjusting Scintilla ignition, used on most airplanes. .012" feeler gauge attached to wrench makes this tool complete for Scintilla service. Price.....\$.40

For Midget Socket Sets see Page 2
Leatherette Rolls Shown on Back Cover

PLOMB HAND-FORGED TOOLS



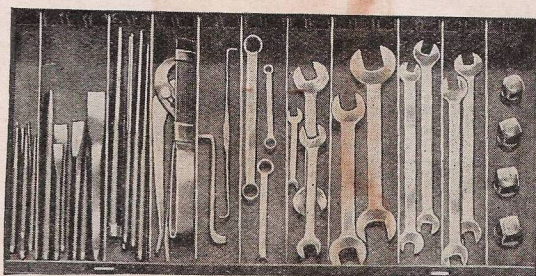
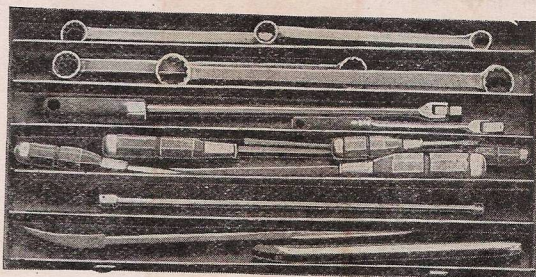
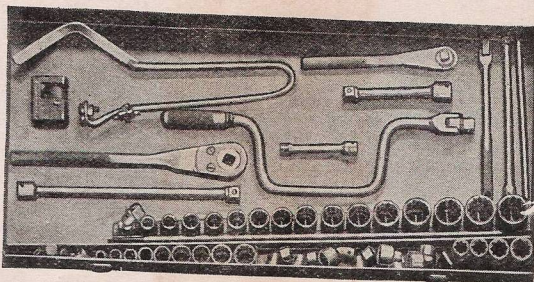
Drawers from Chest Shown Opposite

Plomb "Master" Complete Tool Sets

Plomb Master Tool Sets have been designed and selected for mechanics who desire a full set of the finest tools, which will completely meet every hand-tool need. These assortments go much farther than the usual so-called "super socket sets." They include all necessary socket handles and attachments and all types of sockets, such as "Cub" items for small work, standard sockets with $\frac{1}{2}$ " connections, heavy-duty sockets with $\frac{3}{4}$ " drive connections, and extra-deep and universal sockets. There is a socket for turning every size nut from $\frac{5}{16}$ " to $2\frac{1}{8}$ ".

In addition, the sets include box wrenches, open-end wrenches, tappet wrenches, wheel knockers, screw extractors, screw drivers; chisels, punches, bars, etc.; special tools such as water pump pliers, carbon scrapers, stud pullers, etc., and a complete kit of the finest ignition wrenches.

PLOMB HAND-FORGED TOOLS



Every tool in these sets is a **LIVE** item that the mechanic uses practically every day. They are not just ordinary assortments, but **complete tool outfits** that include the latest items selected after careful research into the real needs and desires of automotive mechanics.

Each set is complete in itself. Each includes the Plomb No. 9999 Tool Chest with four drawers, No. 2099 Tote Tray, No. 5497 Socket Rack for holding sockets in place, and a separate kit for ignition tools. The No. 9999C Master Set (illustrated) consists of 149 tool items, No. 9999D Master Set includes 107 tool items, and the No. 9999E Set 71 tool items.

In presenting Plomb Master Tool Sets to the trade, we sincerely believe that we are offering the finest, most complete and usable assortments of fine hand tools it is possible to design.

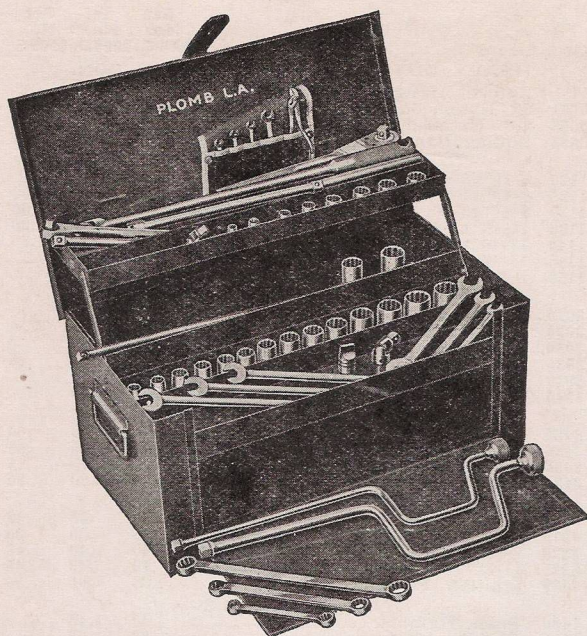
Listings and Prices of Three Master Sets on next two pages

PLOMB HAND-FORGED TOOLS

No.	Size	Set		
		No.	No.	No.
		9999C	9999D	9999E
12-POINT CUB SOCKETS—3-8" CON.				
5210	5-16"	.30	.30	.30
5212	3-8"	.30	.30	.30
5214	7-16"	.30	.30	.30
5216	1-2"	.35	.35	.35
5218	9-16"	.35	.35	.35
5220	5-8"	.40	.40	.40
5221	21-32"	.40	.40	.40
5222	11-16"	.40	.40	.40
5224	3-4"	.40	.40	.40
8-POINT CUB SOCKETS—3-8" CON.				
5114	7-16"	.35	-----	-----
5116	1-2"	.40	-----	-----
5118	9-16"	.40	-----	-----
5120	5-8"	.45	-----	-----
5246	Cub Screwdriver Socket	.60	-----	-----
12-POINT CUB UNIVERSAL SOCKETS				
5274	7-16"	1.40	-----	-----
5275	1-2"	1.40	1.40	-----
5276	9-16"	1.50	1.50	-----
5277	5-8"	1.50	-----	-----
5278	11-16"	1.65	-----	-----
5279	3-4"	1.75	-----	-----
CUB ATTACHMENTS—3-8" CON.				
5251	7" Ratchet	2.50	2.50	2.50
5260	3 1-2" Extension	.60	.60	.60
5261	8" Extension	.70	.70	-----
5263	18" Extension	1.25	1.25	1.25
5265	7 1-2" Hinge Handle	1.60	1.60	1.60
5270	Universal Joint	1.35	1.35	1.35
5280	18" Speed Handle	1.50	1.50	1.50
12-POINT SOCKETS—1-2" CON.				
5414	7-16"	.40	.40	.40
5416	1-2"	.40	.40	.40
5418	9-16"	.40	.40	.40
5419	19-32"	.40	.40	.40
5420	5-8"	.40	.40	.40
5421	21-32"	.45	.45	.45
5422	11-16"	.45	.45	.45
5424	3-4"	.45	.45	.45
5425	25-32"	.50	.50	.50
5426	13-16"	.50	.50	.50
5428	7-8"	.60	.60	.60
5430	15-16"	.60	.60	.60
5431	31-32"	.60	.60	.60
5432	1"	.60	.60	.60
5434	1 1-16"	.65	.65	.65
12-POINT EXTRA DEEP SOCKETS—1-2" CON.				
5340	1-2"	.65	-----	-----
5341	9-16"	.65	-----	-----
5343	5-8"	.70	-----	-----
5344	11-16"	.70	-----	-----
5345	3-4"	.70	.70	-----
5346	25-32"	.70	-----	-----
5347	13-16"	.70	-----	-----
5348	7-8"	.70	.70	-----
5349	15-16"	.80	-----	-----
5351	1"	.85	.85	-----
5352	1 1-16"	.90	-----	-----
5353	1 1-8"	.95	.95	-----
ATTACHMENTS—1-2" CONNECTIONS				
5444	3-4" Drag Link Screwdriver	.60	.60	-----
5451	Ratchet Handle	3.25	3.25	3.25
5461	5" Extension	.60	.60	.60
5463	10" Extension	.70	.70	.70
5466	9 1/2" Hinge Handle with Pin	1.95	1.95	-----
5468	18" Hinge Handle with Pin	2.75	2.75	2.75
5469	Speed Hinge Handle	2.50	2.50	-----
5470	Universal Joint	1.50	1.50	1.50
5480	18" Speed Handle	1.65	1.65	1.65
12-POINT HEAVY DUTY SOCKETS—3-4" CON.				
5530	15-16"	.70	-----	-----
5532	1"	.70	-----	-----
5534	1 1-16"	.70	-----	-----
5536	1 1-8"	.80	.80	.80
5540	1 1-4"	.90	.90	.90
5544	1 3-8"	.95	.95	.95
5546	1 7-16"	1.05	1.05	1.05
5548	1 1-2"	1.15	1.15	1.15
5550	1 9-16"	1.25	-----	-----
5552	1 5-8"	1.35	1.35	-----
5556	1 3-4"	1.50	-----	-----
5558	1 13-16"	1.75	-----	-----
5560	1 7-8"	1.95	-----	-----
5564	2"	2.25	-----	-----
5568	2 1-8"	2.60	-----	-----

No.	Size	Set	Set	Set
		No. 9999C	No. 9999D	No. 9999E
HEAVY DUTY ATTACHMENTS—3-4" CON.				
5651	Ratchet Handle	\$ 6.85	\$	\$
5661	8" Extension	1.35	1.35	1.35
5663	16" Extension	1.70	1.70	1.70
5685	Sliding Bar Handle	2.00	2.00	2.00
15° BOX WRENCHES				
1120	5-16"x3-8"	.80	.80	.....
1125	7-16"x1-2"	.90	.90	.90
1130	9-16"x5-8"	1.00	1.00	1.00
1135	11-16"x3-4"	1.30	1.30	1.30
1140	13-16"x7-8"	1.50	1.50	1.50
1145	15-16"x1"	1.70	1.70	.....
1150	1 1-16"x1 1-8"	1.90	.....	.....
15° OPEN END WRENCHES				
3020	5-16"x3-8"	.40	.40	.....
3025	7-16"x1-2"	.50	.50	.50
3030	9-16"x5-8"	.70	.70	.70
3035	11-16"x3-4"	.85	.85	.85
3040	13-16"x7-8"	1.10	1.10	.....
3045	15-16"x1"	1.40	1.40	.....
DOUBLE-END TAPPET WRENCHES				
3425	7-16"x1-2"	.60	.60	.60
3426	1-2"x9-16"	.65	.65	.65
3430	9-16"x5-8"	.75	.75	.75
3431	17-32"x5-8"	.80	.80	.80
IGNITION WRENCHES				
3210	13-64"x15-64" Open End Wrench.....	.35	.35	.35
3215	7-32"x1-4" Open End Wrench.....	.35	.35	.35
3220	9-32"x5-16" Open End Wrench.....	.40	.40	.40
3225	11-32"x3-8" Open End Wrench.....	.45	.45	.45
2039	Ignition Pliers.....	.90	.90	.90
SPECIAL TOOLS				
1430	Brass Hammer	1.45	1.45	.....
2020	Packing Hook	.60	.60	.....
2037	Flexible Carbon Scraper.....	.50	.50	.50
2040	Adj. Water Pump Pliers.....	1.50	1.50	1.50
2311	Ring Groove Cleaner.....	.75	.75	.....
4508	Stud Puller.....	1.90	.....	.....
WHEEL KNOCKERS				
4410	5-8"—18 thread	.75	.75	.75
4415	3-4"—16 thread	.80	.80	.80
4420	7-8"—14 thread	.85	.85	.85
4425	1"—14 thread	.90	.90	.90
PUNCHES, CHISELS, ETC.				
30	3-4"x7-8"—12" Rivet Cutter.....	1.00	1.00	.....
36	5-16"x5"—Offset Screw Driver.....	.55	.55	.....
41	3-8"x4 3-4" Center Punch.....	.25	.25	.....
47	1-4"x3-32" Rivet Punch.....	.25	.25	.....
47	5-16"x1-8" Rivet Punch.....	.25	.....	.....
47	5-16"x5-32" Rivet Punch.....	.25	.25	.....
47	3-8"x3-16" Rivet Punch.....	.30	.30	.....
47	7-16"x7-32" Rivet Punch.....	.35	.....	.....
47	1-2"x1-4" Rivet Punch.....	.40	.....	.....
86A	1-4"x9-32"—4 1-2" Cold Chisel.....	.20	.....	.....
86A	5-16"x3-8"—5" Cold Chisel.....	.25	.....	.....
86A	3-8"x7-16"—5 1-2" Cold Chisel.....	.30	.....	.....
86A	7-16"x1-2"—6" Cold Chisel.....	.35	.35	.....
86A	1-2"x5-8"—7" Cold Chisel.....	.50	.....	.....
86A	5-8"x3-4"—8" Cold Chisel.....	.60	.....	.....
86A	3-4"x7-8"—8" Cold Chisel.....	.80	.80	.....
96	1-4"x3-32" Long Taper Drift P'nch.....	.40	.....	.....
96	5-16"x1-8" Long Taper Drift P'nch.....	.45	.....	.....
96	3-8"x3-16" Long Taper Drift P'nch.....	.50	.50	.....
96	7-16"x7-32" Long T'p'r Drift P'nch.....	.55	.....	.....
96	1-2"x1-4" Long Taper Drift Punch.....	.65	.65	.....
96	5-8"x5-16" Long Taper Drift P'nch.....	.75	.....	.....
2120	5-8"x18" Garage Bar.....	1.35	1.35	.....
SCREW EXTRACTORS				
9521	1-8"x3-16"	.50	.50	.....
9522	11-64"x1-4"	.60	.60	.....
9523	7-32"x5-16"	.75	.75	.....
9524	19-64"x3-8"	.85	.85	.....
9525	11-32"x7-16"	.95	.95	.....
SCREW DRIVERS				
9702	2 1-2" Blade	.50	.50	.50
9704	4" Blade	.65	.65	.65
9706	6" Blade	.90	.90	.90
9708	8" Blade	1.10	1.10	1.10
9741	9" Slim Blade.....	.60	.60	.60
9999	"Master" Tool Chest	23.95	23.95	23.95
2099	Tote Tray	1.85	1.85	1.85
5497	Socket Rack	.75	.75	.75
No. 9999C Set, complete as listed.....		161.60		
No. 9999D Set, complete as listed.....			118.65	
No. 9999E Set, complete as listed.....				86.95

PLOMB HAND-FORGED TOOLS



PLOMB COMPLETE TOOL SETS

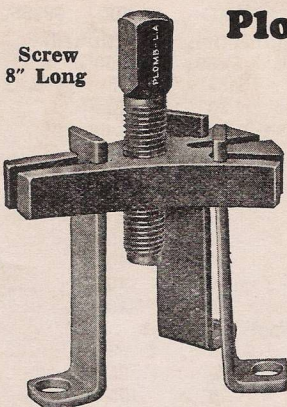
Three practical, every-day sets at prices to meet any purse. You may add or deduct those tools you wish. The chest is especially convenient in that it has one tray which is removable and another on hinges.

Listings of three complete tool sets follow:

No.	Size	Set No. 9989D	Set No. 9989E	Set No. 9989F
Attachments—$\frac{1}{2}$" Connections				
5444	$\frac{3}{4}$ " Drag Link			
	Screwdriver	\$.60	\$.60	\$
5451	Ratchet Handle with Plug	3.25	3.25	3.25
5461	5" "	.60	.60	.60
5463	10" Extension	.70	.70	.70
5466	9 $\frac{1}{2}$ " Hinge Handle	1.80		
5468	18" Hinge Handle, with pin.....	2.75	2.75	2.75
5470	Universal Joint	1.50	1.50	1.50
5480	18" Speed Handle.....	1.65	1.50	
5482	18" Speeder Handle.....			1.50
12-Point Sockets—$\frac{1}{2}$" Connections				
5414	$\frac{7}{16}$ "	\$.40	\$.40	\$.40
5416	$\frac{1}{2}$ "	.40	.40	.40
5418	$\frac{9}{16}$ "	.40	.40	.40
5420	$\frac{5}{8}$ "	.40	.40	.40
5421	$\frac{21}{32}$ "	.45	.45	.45
5422	$\frac{11}{16}$ "	.45	.45	.45
5424	$\frac{3}{4}$ "	.45	.45	.45
5426	$\frac{13}{16}$ "	.50	.50	.50
5428	$\frac{7}{8}$ "	.60	.60	.60
5430	$\frac{15}{16}$ "	.60	.60	.60
5432	1"	.60	.60	
5434	$1\frac{1}{16}$ "	.65		
Cub Attachments—$\frac{3}{8}$" Connections				
5251	7" Ratchet	\$2.50	\$2.50	
5260	3 $\frac{1}{2}$ " Extension	.60	.60	
5262	12" "	.95	.95	

No.	Size	9989D	9989E	9989F
Cub Attachments—$\frac{3}{8}$" Connections (Continued)				
5265	7 $\frac{1}{2}$ " Hinge Handle	\$1.60	\$1.60	\$
5270	Universal Joint	1.35	1.35	.....
5280	18" Speed Handle	1.50	1.50	.....
12-Point Cub Sockets—$\frac{3}{8}$" Connections				
5210	5 $\frac{1}{16}$ "	\$.30	\$.30	.....
5212	3 $\frac{3}{8}$ "	.30	.30	.....
5214	7 $\frac{1}{16}$ "	.30	.30	.....
5216	1 $\frac{1}{2}$ "	.35	.35	.....
5218	9 $\frac{1}{16}$ "	.35	.35	.....
5220	5 $\frac{5}{8}$ "	.40	.40	.....
5222	11 $\frac{1}{16}$ "	.40	.40	.....
5224	3 $\frac{3}{4}$ "	.40	.40	.....
Double End Tappet Wrenches				
3425	7 $\frac{1}{16}$ "x1 $\frac{1}{2}$ "	\$.60	\$.60	.....
3426	1 $\frac{1}{2}$ "x9 $\frac{1}{16}$ "	.65	.65	.....
3430	9 $\frac{1}{16}$ "x5 $\frac{5}{8}$ "	.75	.75	.....
3431	17 $\frac{1}{32}$ "x5 $\frac{5}{8}$ "	.80	.80	.....
Ignition Wrenches				
3210	13 $\frac{1}{64}$ "x15 $\frac{1}{64}$ "	\$.35	.....	.....
3215	7 $\frac{1}{32}$ "x1 $\frac{1}{4}$ "	.35	.....	.....
3220	9 $\frac{1}{32}$ "x5 $\frac{1}{16}$ "	.40	.....	.....
3225	11 $\frac{1}{32}$ "x3 $\frac{3}{8}$ "	.45	.....	.....
2039	Ignition Pliers	.90	.....	.....
15° Open End Wrenches				
3025	7 $\frac{1}{16}$ "x1 $\frac{1}{2}$ "	\$.50	\$.50	.....
3030	9 $\frac{1}{16}$ "x5 $\frac{5}{8}$ "	.70	.70	.....
3035	11 $\frac{1}{16}$ "x3 $\frac{3}{4}$ "	.85	.85	.....
3040	13 $\frac{1}{16}$ "x7 $\frac{7}{8}$ "	1.10	1.10	.....
3045	15 $\frac{1}{16}$ "x1"	1.40	1.40	.....
15° Box Wrenches				
1125	7 $\frac{1}{16}$ "x1 $\frac{1}{2}$ "	\$.90	\$.90	.....
1130	9 $\frac{1}{16}$ "x5 $\frac{5}{8}$ "	1.00	1.00	.....
1135	11 $\frac{1}{16}$ "x3 $\frac{3}{4}$ "	1.30	1.30	.....
1140	13 $\frac{1}{16}$ "x7 $\frac{7}{8}$ "	1.50	.....	.....
Combination Box and Open-End Wrenches				
1214	7 $\frac{1}{16}$ "x7 $\frac{1}{16}$"	.....	.....	\$ .70
1216	1 $\frac{1}{2}$ "x1 $\frac{1}{2}$"	.....	.....	.75
1218	9 $\frac{1}{16}$ "x9 $\frac{1}{16}$"	.....	.....	.80
1220	5 $\frac{5}{8}$ "x5 $\frac{5}{8}$"	.....	.....	.90
Punches and Chisels				
41	3 $\frac{3}{8}$ "	\$.25	.....	.....
47	1 $\frac{1}{4}$ "	.25	.25	.....
47	5 $\frac{1}{16}$ "x5 $\frac{1}{32}$ "	.25	.25	.....
47	3 $\frac{3}{8}$ "	.30	.....	.....
86A	1 $\frac{1}{2}$ "	.50	.50	.....
86A	3 $\frac{3}{4}$ "x8"	.80	.....	.....
96	5 $\frac{1}{16}$ "	.45	.45	.....
96	1 $\frac{1}{2}$ "	.65	.65	.....
Wheel Knockers				
4410		\$.75	.....	.....
4415		.80	.....	.....
4420		.85	.....	.....
4425		.90	.....	.....
Screw Drivers				
9702	2 $\frac{1}{2}$ "	.50	.50	.....
9704	4"	.65	.65	.....
9706	6"	.90	.90	.....
9732	4"	\$.50	.....	.....
Miscellaneous				
1316	16 oz. Hammer	1.10	.....	.....
2037	Carbon Scraper	.50	.....	.....
2040	Water Pump Pliers	\$1.50	.....	.....
Tool Chest				
9989	Tool Chest	\$ 7.85	\$ 7.85	\$ 7.85
	Sets Complete	\$64.80	\$50.15	\$25.95

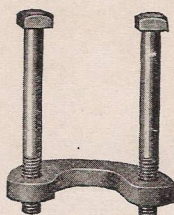
PLOMB HAND-FORGED TOOLS



Screw
8" Long

Plomb Universal Wheel Puller

No. 4001

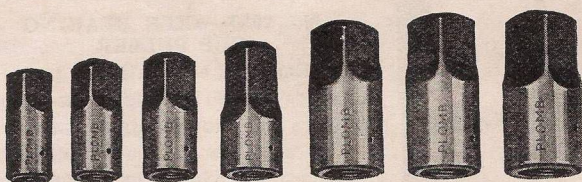


A remarkable new type wheel puller that makes other types obsolete. Works faster because legs slip into slots instead of bolting to body. Quickly adjusted to any drum with 4, 5, 6 or 7 studs, in circle of from 2" to 7½" diameter. Feet can be turned in or out. Part shown at right is Ford adaptor—pulls Ford V-8 hubs without removing wheels. Weight 8 lbs.

No.	
4001B—Alloy Steel Puller body.....	\$2.00
4001C—Ford adaptor cap screws, 2@20c.....	.40
4001J—Legs, 3@75c.....	2.25
4001R—Ford adapter ring.....	.85
4001S—8" Puller screw.....	1.35
4001 —Price complete with Ford adapter.....	6.85
4001JT—Special legs with longer feet, for pulling wheels of Ford, Chevrolet and other light trucks. 3 @ 75c	\$2.25

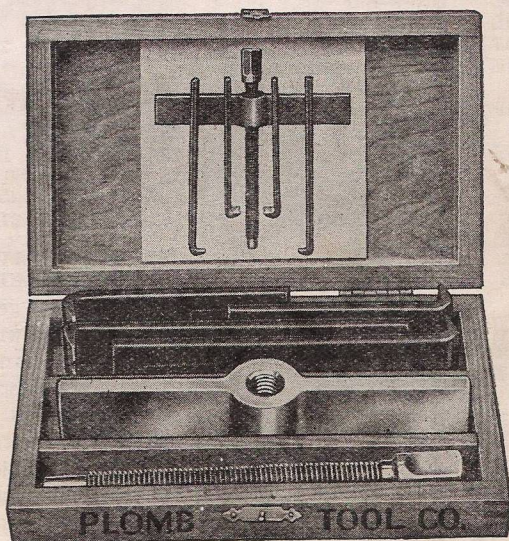


4001A—Universal Wheel Puller in No. 4001T Box.	
Price	\$7.95
4001T—Metal Box 1½" deep, 8¼" wide, 8½" long; 3 compartments as illustrated. Box only.....	\$1.10



Made of heat-treated alloy steel and almost indestructible. Breather hole prevents forming grease pads, which so often cause stripped threads. Never buy a knock-off puller without this breather hole.

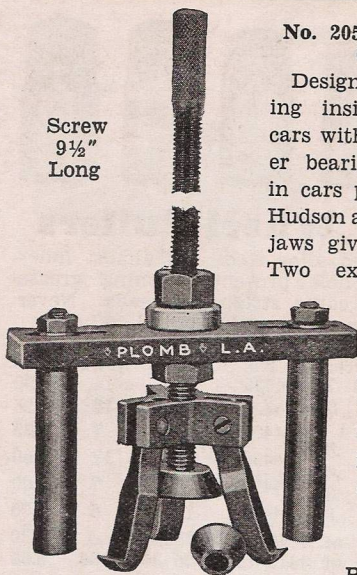
No.	Size	Thr'ds to In.	Price	No.	Size	Thr'ds to In.	Price
4410	5/8"	18	\$.75	4425	1"	14	\$.90
4415	3/4"	16	.80	4430	1 1/8"	12	1.25
4418	'32 Chev.			4431	1 1/8"	7	2.25
	13/16"	16	.85	4435	1 1/4"	12	2.00
4420	7/8"	14	.85	4436	1 1/4"	7	2.00
4422	7/8"	16	.85	4441	1 1/2"	6	3.00
4423	7/8"	18	.85				
4400A—Set consisting of 4410-15-20-25.....				\$ 3.30			
4400B—Set consisting of 4410-15-20-25-30-35-36..				8.55			
4400C—Set of 10 Pullers, consists of all sizes except Nos. 4418 and 4431.....				13.25			



Finest steel, hand-forged and heat-treated, gives the thin jaws of these small puller sets enormous strength. The favorites for generator and starter gears, armature gears, bearings, cones, ball races, etc.

No.	Price
4025 2 3 5/8" Jaws (each \$1.05).....	\$2.10
4026 2 5 3/4" Jaws (each \$1.10).....	2.20
4022 1 7" Screw.....	1.25
4021 1 7" Cross Arm.....	1.85
4029 Wooden Box for Set.....	.25
4020A—Gear Puller, complete, in wooden box.....	7.65
4020B—Gear Puller, complete, without box.....	7.40

Screw
9½"
Long



No. 2050—AXLE BEARING CUP PULLER

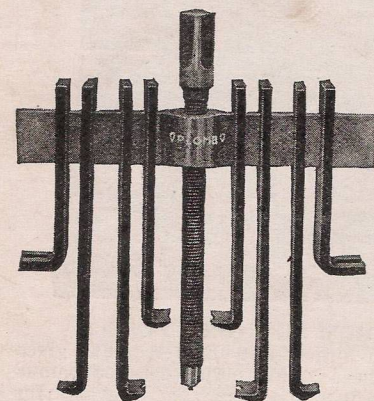
Designed especially for pulling inside bearing cups on cars with double-opposed roller bearings in rear axle, as in cars produced by Chrysler, Hudson and Studebaker. 3-way jaws give even, straight pull. Two expanding plugs give range of jaws from 1¾" to 3¼". Legs, in slots, adjustable to any size axle housing. Pulling thrust is taken on ball bearings, making nut very easy to turn.

Price Complete,
\$7.45

No.	Description	Price Each	No. Needed	Total
2050N	Misc. Nuts	\$.10	4	\$.40
2050B	Ball Thrust Bearing	.65	1	.65
4064	Pins	.05	3	.15
2050C	Cross-Bar	.55	1	.55
2050L	Puller Legs	.25	2	.50
2050J	3½" Jaws	.75	3	2.25
2050E	No. 1 Expanding Plug 1¾" to 2½" Cap'y.	.20	1	.20
2050F	No. 2 Expanding Plug 2¼" to 3¼" Cap'y.	.25	1	.25
2050S	9½" Screw	1.25	1	1.25
4071	Three-Way Yoke	1.25	1	1.25
2050	Puller Complete			\$7.45

NO. 4030—HEAVY DUTY PULLER

A powerful gear puller with a wide variety of hand-forged jaws, especially designed to pull generator, starter and pinion gears, ball races, Ford drive shaft bushings, wire wheels, etc. Consists of the following items:



No.	Description	Price
4011	11" Cross Arm	\$2.50
4012	1 11½" Screw, ⅞" square head	1.90
4015	2 7" Jaws (each \$1.60)	3.20
4016	2 10" Jaws (each \$1.65)	3.30
4017	2 10" Timing Gear Jaws (\$1.65)	3.30
4018	2 6" Cap Screw Jaws (\$1.65)	3.30
4019	Wooden Box for Set	.35

Continued on Next Page

PLOMB HAND-FORGED TOOLS

No. 4030 Gear Puller (Continued)

No.	Price
4030B—Set complete in carton.....	\$17.50
4030A—Set complete in No. 4019 box.....	17.85
4010B—Gear Puller with 7" and 10" Jaws, Nos. 4015-4016	10.90
4010A—Same as No. 4010B, but in No. 4019 box....	11.25



No. 4018—Cap Screw Jaw



No. 4017—Timing Gear Jaw

No. 4018. Grooved to hook over cap screws; pulls easier and gets in closer places. Each.....\$1.65

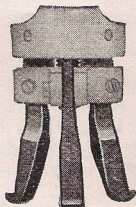
No. 4017. Pulls Buick timing and water pump gears, and timing gears on most other cars. Each jaw.....\$1.65

New Slide Hammer Universal Puller

The slide hammer is old—application of slide hammer principle to a real puller is NEW. Speed and efficiency are outstanding. Does almost every pulling job in a fraction of time required with screw-type puller. Three jaws

center on work, give straight pull. 2½-lb. hammer pulls the most difficult job with a few quick blows.

For axle shafts, gears, inside bearing cups of double-opposed rear axle bearings as on Chrysler, Hudson and Studebaker products, valves, bolts, clevis pins, etc. Outside pulling range 0 to 3"; inside range 1¼" to 2¾".



No.	Description	Price Each	No. Needed	Total
2056R	19" Shaft with T-hdle.	\$1.40	1	\$1.40
2056H	2½-lb. Hammer	1.30	1	1.30
2056N	Adjusting Nut	1.30	1	1.30
4071	Three-Way Yoke	1.25	1	1.25
4064	Pins for Cross-Arm	.05	3	.15
2056J	3½" Reversible Jaws	.75	3	2.25
4066	4½" Outside Jaws; pulling Range 0 to 3"	.85	3	2.55

2056B—Slide Hammer Puller, complete, with both long and short Jaws.....\$10.20

2056A—Slide Hammer with No. 4066 4½" outside Jaws 7.95

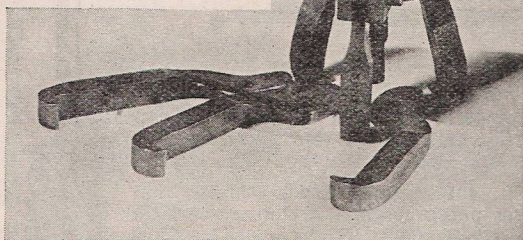
2056—Slide Hammer Puller with 3½" Reversible Jaws 7.65

PLOMB HAND-FORGED TOOLS

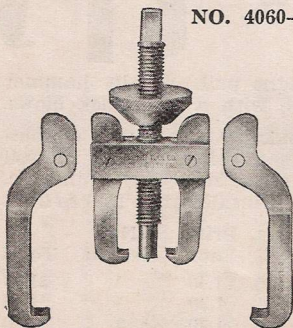
NO. 4070—SMALL GEAR PULLER

Same size as our No. 4060 gear puller, but with three jaws instead of two. Three jaws center more readily, give a straight, even pull, prevent tipping to one side, and increase strength. $3\frac{1}{2}$ " jaws range from 0 to $1\frac{1}{2}$ "; $4\frac{1}{2}$ " jaws range from 0 to 3."

For inside pulling reverse short jaws and use No. 2056N nut.



No.	Description	Price Each	No. Needed	Total
4071	Three-Way Yoke	\$1.25	1	\$1.25
4062	6" Screw— $\frac{9}{16}$ " sq. hd.	.50	1	.50
4063	Adjusting Nut	.25	1	.25
4064	Pins for Yoke	.05	3	.15
4065	$3\frac{1}{2}$ " Jaws	.75	3	2.25
4066	$4\frac{1}{2}$ " Jaws	.85	3	2.55
4070A	Puller Complete—2 sets of jaws			\$6.95
4070B	Puller with Short Jaws only			4.40
4070C	Puller with long Jaws only			4.70
2056N	Adjusting Nut, for inside pulling. Reverse No. 4065 Jaws. Nut only. (See Slide Hammer Page 39.)			1.30



NO. 4060—SMALL GEAR PULLER

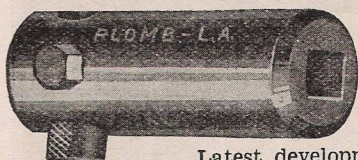
Pulls the little gears on timers, distributors, armatures, cam shafts, etc., quick and easy. The narrower jaws get in closer places. Adjusting nut holds jaws in place so they won't slip off. Head is $\frac{9}{16}$ " square, so you can use any convenient wrench for turning. Smaller jaws have range from nothing to $1\frac{1}{2}$ "; 2" long

from cross arm. Larger jaws have range from nothing to 3", and are 3" long from cross arm to end. For inside pulling reverse $3\frac{1}{2}$ " jaws and use No. 2056N nut.

No. 4061	Cross Arm Only	\$.90
No. 4062	Screw	.50
No. 4063	Adjusting Nut	.25
No. 4064	Pins for Cross Arm (5c each)	.10
No. 4065	Short Jaws at 75c each, per pair	1.50
No. 4066	Long Jaws at 85c each, per pair	1.70
No. 4060A	Puller, Complete (2 pairs of jaws)	4.95
No. 4060B	Puller, with short jaws only	3.25
No. 4060C	Puller, with long jaws only	3.45
No. 2056N	Special nut for inside pulling with short jaws (as shown on Slide Hammer)	\$1.30

PLOMB HAND-FORGED TOOLS

Detachable Stud Pullers



New Wedge
Type



Latest development in stud pullers. No. 4520 handles all pleasure cars and many trucks. $\frac{1}{2}$ " square drive. No. 4532 is for truck, tractor and industrial use. $\frac{3}{4}$ " square drive.

Works simply and easily. Slip over stud, push in wedge with fingers, and turn. To release instantly, tap wedge lightly with any convenient tool. Won't freeze on stud like eccentric type pullers. Turns in smaller circle; works close to dash.

STANDARD STUD PULLER

$\frac{1}{2}$ " Square Drive

No. 4521—Thick Wedge, capacity $\frac{1}{4}$ " to $\frac{7}{16}$ "	.50
No. 4522—Thin Wedge, capacity $\frac{1}{2}$ " to $\frac{5}{8}$ "	.50
No. 4520—Stud Puller, complete with 2 wedges, capacity $\frac{1}{4}$ " to $\frac{5}{8}$ "; $\frac{1}{2}$ " square drive	2.00

HEAVY-DUTY STUD PULLER

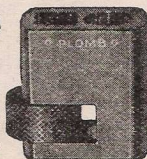
$\frac{3}{4}$ " Square Drive

No. 4533—Thick Wedge, capacity $\frac{5}{8}$ " to $\frac{3}{4}$ "	.75
No. 4534—Thin Wedge, capacity $\frac{3}{4}$ " to 1"	.75
No. 4532—Heavy Duty Stud Puller, complete with 2 wedges, capacity $\frac{5}{8}$ " to 1"; $\frac{3}{4}$ " square drive	3.85

ECCENTRIC TYPE STUD PULLERS

$\frac{1}{2}$ " Square Drive

One of the best of this type. Knurled nut jams on stud. $\frac{1}{2}$ " square drive in end, or use open-end wrench on body.



No.	Fits Studs	Use Wrench	With Roller	Price
4508	$\frac{3}{8}$ " to $\frac{1}{2}$ "	1"	No. 4511	\$1.90
4510	$\frac{1}{2}$ " to $\frac{5}{8}$ "	1 $\frac{1}{4}$ "	No. 4511	1.90

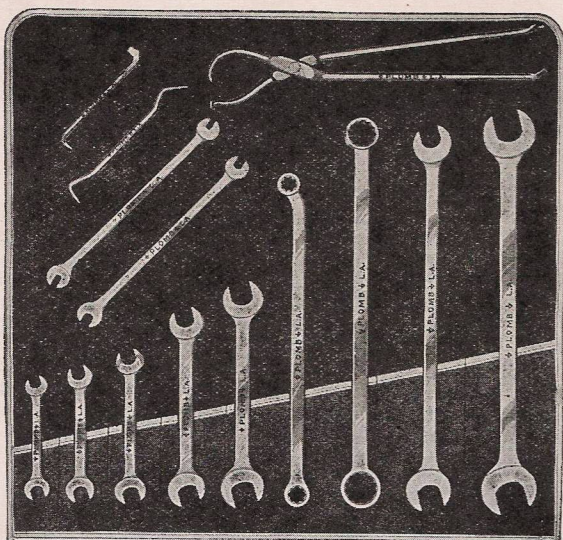
KNURLED ROLLERS

No.	Size	Cap'y With 4508	Cap'y With 4510	Price
4511	$\frac{3}{4}$ " x $\frac{7}{8}$ "	$\frac{3}{8}$ " to $\frac{1}{2}$ "	$\frac{1}{2}$ " to $\frac{5}{8}$ "	\$.50
4512	$\frac{3}{4}$ " x 1"	$\frac{1}{4}$ " to $\frac{3}{8}$ "	$\frac{3}{8}$ " to $\frac{1}{2}$ "	.50
4513	$\frac{3}{4}$ " x $\frac{3}{4}$ "	$\frac{1}{2}$ "	$\frac{5}{8}$ "	.50

Have You a Tool Problem?

We make tools to special specifications for firms or individuals. Send drawings, full description and quantity wanted, for quotation.

PLOMB HAND-FORGED TOOLS



Special Brake Tools

This set meets the need for modern brake service equipment. Each wrench is needed, and you'll seldom need any tool not found in the set. May be purchased as a set in leatherette roll, or tools bought separately.

No.	Description	Price
36	$\frac{3}{8}$ " Offset Screw Driver, $4\frac{3}{4}$ " long. The right size to handle all brake work where an offset screw driver is needed to get into confined places. $\frac{3}{8}$ " stock, $\frac{3}{8}$ " wide bits at right angles to each other. Hand forged.	
	Price, each.....	\$.65
1147	$\frac{15}{16}$ "x $1-11\frac{1}{16}$ " 15° Box Wrench, 16" long.....	2.00
2006	Star Nut Adjusting Wrench for 2-shoe Bendix brakes. Scientifically designed to clear obstructions and locate and adjust star nut. Price.....	.50
2010	$\frac{3}{16}$ "x $\frac{1}{4}$ " Open End Wrench, for eccentric screws on Bendix brakes. Price.....	.90
2011	$\frac{5}{16}$ "x $\frac{3}{8}$ " Open End Wrench, for eccentric screws on Bendix brakes. Price.....	.90
2015	Brake Spring Pliers. Improved design for quick, easy removal and replacement of internal brake springs. $12\frac{3}{4}$ " long. Natural blue finish. Price.....	1.65
3025	$\frac{7}{16}$ "x $\frac{1}{2}$ " Open End Wrench, 5" long.....	.50
3026	$\frac{1}{2}$ "x $\frac{9}{16}$ " Open End Wrench, $5\frac{1}{2}$ " long.....	.60
3030	$\frac{9}{16}$ "x $\frac{5}{8}$ " Open End Wrench, $6\frac{1}{4}$ " long.....	.70
3035	$\frac{11}{16}$ "x $\frac{3}{4}$ " Open End Wrench, 8" long.....	.85
3038	$\frac{3}{4}$ "x $\frac{7}{8}$ " Special Open End Wrench, 15" long.....	2.00
3040	$\frac{13}{16}$ "x $\frac{7}{8}$ " Open End Wrench, $9\frac{1}{8}$ " long.....	1.10
3048	1"x $1\frac{1}{8}$ " Special Open End Wrench, 16" long.....	2.75
6502	Ford Brake Wrench. $\frac{7}{16}$ " 8-point opening for Models, A, B and V8; $\frac{1}{2}$ " 8-point opening for Ford Trucks. $\frac{7}{16}$ " end offset 30° for easier working around obstructions. 13" long. Price.....	1.10
2000A	Brake Tool Set, Tools only.....	\$16.20
2000B	Brake Tool Set Complete in No. 2412 15-pocket leatherette roll.....	17.85

PLOMB HAND-FORGED TOOLS



NO. 2006—STAR NUT ADJUSTING WRENCH FOR BENDIX BRAKES

This new type forging for No. 2006 provides a tool for easily and quickly locating and adjusting star nut on both 2-shoe and 3-shoe Bendix brakes. Both ends offset on same side, gives comfortable grip. 8" long.

Price\$.50



No. 2010



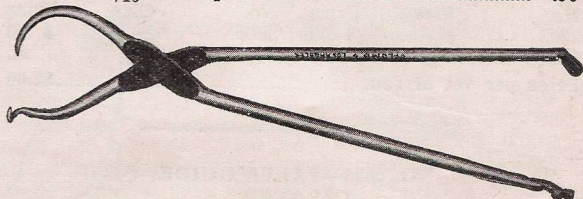
No. 2011

BENDIX ECCENTRIC SCREW WRENCHES

These two wrenches provide the necessary sizes of openings for adjusting eccentric screws on both 2-shoe and 3-shoe Bendix brakes.

No. 2010— $\frac{3}{16}$ "x $\frac{1}{4}$ " open end wrench.....\$.90

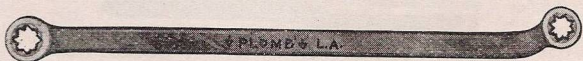
No. 2011— $\frac{5}{16}$ "x $\frac{3}{8}$ " open end wrench..... .90



NO. 2015—BRAKE SPRING PLIERS

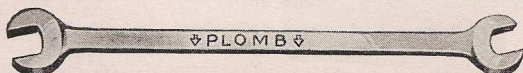
Improved design for quick, easy removal and replacement of internal brake springs. 12 $\frac{3}{4}$ " long for powerful leverage. One handle end shaped to slip vertical springs into position on stud; other end used as tool for removing springs easily. Hooked jaw also handy for pulling cotter pins. Natural blue finish.

Price\$1.65



NO. 6502—SPECIAL FORD BRAKE WRENCH

Hand-forged, double-end wrench. $\frac{7}{16}$ " 8-point opening for Models A, B and V-8. $\frac{1}{2}$ " 8-point openings for Ford trucks. $\frac{1}{16}$ " end offset 30° for working around obstructions, 13" long. Price.....\$1.10



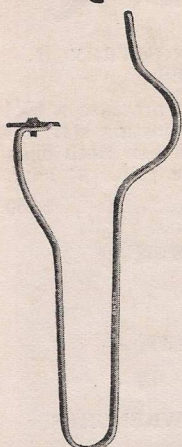
EXTRA-LONG OPEN-END WRENCHES

Made especially for brake work, spring clips and other jobs where extra leverage is needed.

No.	Openings	Thickness of Head	Length	Price
3038	$\frac{3}{4}$ "x $\frac{7}{8}$ "	$1\frac{1}{32}$ "	15"	\$2.00
3046	$1\frac{5}{16}$ "x $1\frac{1}{16}$ "	$1\frac{3}{32}$ "	16"	2.25
3048	1"x $1\frac{1}{8}$ "	$1\frac{3}{32}$ "	16"	2.75

PLOMB HAND-FORGED TOOLS

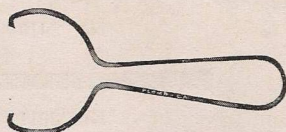
Special Purpose Tools



NO. 2311—RING GROOVE CLEANER

Cleans $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ " and $\frac{3}{16}$ " grooves with single tool. Hardened and ground cutter stays at proper cleaning position. Spring steel handle adaptable to any piston with grooves these sizes. No. 2311 with cutter. Price.....\$.75

No. 2312—Extra cutter..... .20



ONE PIECE RING GROOVE CLEANERS

Especially designed for new model cars. Easily adapted from 2 $\frac{3}{4}$ " size to 4" in diameter; $\frac{3}{32}$ " size for V8 Fords, Hudsons and Terraplanes. Heat-treated for longest possible wear and perfect cutting edge. Will cut hardest carbon and give clean groove.

No.	Size	Price	No.	Size	Price
2303	$\frac{3}{32}$ "	\$.50	2305	$\frac{5}{32}$ "	\$.50
2304	$\frac{1}{8}$ "	.50	2306	$\frac{3}{16}$ "	.50

Price per set of four.....\$2.00



NO. 2035—VALVE GUIDE CLEANER

A marvelous new tool.

Cleans all sizes of valve guides, making more than one tool unnecessary. Turning nut expands spring steel blades, which are crimped to cut with front edges. Long-lasting, need no sharpening.

Price.....\$.75



NO. 2037—FLEXIBLE CARBON SCRAPER

The 10 flexible spring blades conform to any surface, scraping clean in angles and on rounded surfaces. Moving sliding band adjusts the flexibility of edge. Finest steel, carefully tempered. 9" long. Price.....\$.50



No. 9810



No. 9820

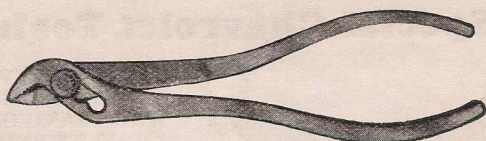


Back View of Blade BEARING SCRAPERS

Won't chatter; perfect temper; hold edges on babbitt, bronze, or cast bearings. Each 11" long.

No. 9810— $\frac{1}{2}$ "x2 $\frac{3}{4}$ " slightly curved blade.....\$1.20

No. 9820— $\frac{1}{2}$ "x2 $\frac{3}{4}$ " offset curved blade..... 1.20



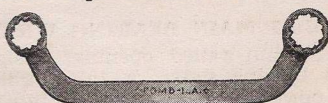
Three slip joints give solid grip of parallel jaws on any diameter from $\frac{1}{8}$ " to $\frac{1}{2}$ ". Just right for small nuts. Note offset jaw which gives powerful leverage. Milled teeth. 5" overall length.....\$.90



Speeds up battery servicing. Milled teeth grip firmly, extra-long handles ($6\frac{3}{4}$ "") give powerful leverage, and 25° offset head turns terminal nuts in any position. Thin jaws tapered on both sides to clear filler caps and get into close places. Deeply knurled handles. Finest quality steel. Full polished finish. Price\$1.25

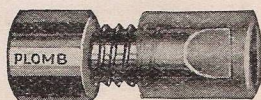


Designed to cleanly remove shellacked gaskets from oil pans and flanges, as well as carbon from cylinder heads and pistons. The $1\frac{1}{2}$ " blade holds a sharp cutting edge and shank extends completely through handle to metal cap. Length 11". Price.....\$.90



Particularly adapted to work on manifolds, starters, generators, and where nuts are hard to turn. 1" clearance at middle. No. 1725 especially useful on Ford V-8s, No. 1730 (formerly No. 2047) fits Buick, Chevrolet, Pontiac 6 and 8 and Terraplane starters; Buick, Chevrolet and Pontiac manifolds, and Buick heat trap and carburetor nuts.

No.	12-pt. Openings	Length	Price
1725	$\frac{7}{16}$ "— $\frac{1}{2}$ "	$5\frac{3}{4}$ "	\$1.00
1730	$\frac{9}{16}$ "— $\frac{5}{8}$ "	$6\frac{1}{2}$ "	1.15



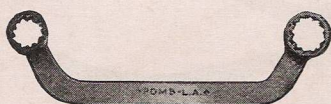
Speed up your work on oil pan jobs. This screw driver, fitted with special socket to hold screws, cuts the time in half. $\frac{3}{8}$ " square connection for Cub Sets. No. 5244—For Pontiac.....\$.75
No. 5245—For Chevrolet.....\$.75



Convenient for removing water pump packing and for similar work. 8" long. Price.....\$.60

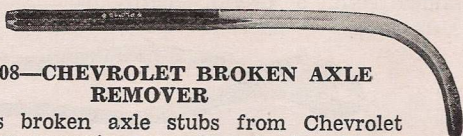
PLOMB HAND-FORGED TOOLS

Special Chevrolet Tools



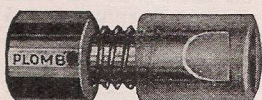
NO. 1730—CHEVROLET 6 STARTER AND MANIFOLD BOX WRENCH

Hand-forged box wrench, bent at proper angle to turn easily Chevrolet starter and manifold nuts. $\frac{9}{16}$ " and $\frac{5}{8}$ " 12-point openings. Price.....\$1.15



NO. 2008—CHEVROLET BROKEN AXLE REMOVER

Removes broken axle stubs from Chevrolet cars. Saves removing opposite wheel and axle shaft to drive axle stub through housing. With this tool it is only necessary to remove differential cover, as the tool will clear the differential. Works equally well on right or left axle. Price.....\$.90



NO. 5245—CUB SET CHEVROLET OIL PAN SCREW DRIVER

Makes a quick, easy job of putting screws in Chevrolet oil pan. Socket fits over head of screw, holding screw driver bit in screw slot. $\frac{3}{8}$ " square connection. Price.....\$.75

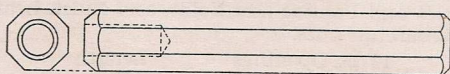


CHEVROLET MAIN BEARING WRENCHES

Deep-lipped, thin-walled openings designed to fit the recessed bearing nuts. A 15" handle with 20° offset gives powerful leverage and a full swing.

No. 1132— $\frac{5}{8}$ " and $\frac{3}{4}$ " 12-point openings for 1929 to 32 Models. Also fits transmission nuts, head bolts; spring clips, etc.....\$1.75

No. 1133— $1\frac{1}{16}$ " and $\frac{3}{4}$ " 12-point openings for models since 1932.....\$1.75



CHEVROLET HUB BOLT PUNCH

Makes a quick, easy job of upsetting the knurled shoulders of Chevrolet hub bolts on both wire and disc wheels.

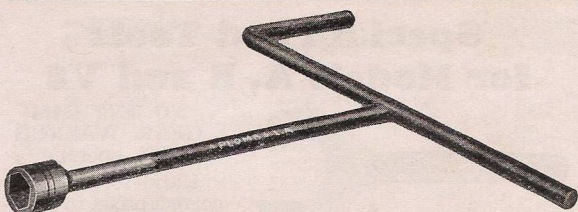
No. 6725—Passenger car size.....\$1.00

No. 6726—Truck size 1.25



NO. 6707—CHEVROLET VALVE GUIDE PUNCH

Valve guide replacing in the Chevrolet has been made easy by this punch. It will remove the tightest guides no matter how badly carboned. Used with a hammer or under a hydraulic press. Price.....\$.60



This special lug wrench is needed for servicing Chevrolet truck tires. Extra long to clear tires on both single and dual wheel equipment. $\frac{7}{8}$ " hexagon socket; 14" long from cross-bar. Bend on end of cross-bar gives comfortable grip and fast action. Price..\$1.85



Necessary for the 1932 Chevrolet. Size $1\frac{3}{16}$ ", 16 threads to the inch. Price.....\$.85

This size is necessary for servicing the 1932 Chevrolet. $\frac{1}{2}$ " square connection. Price....\$.80



NO. 5538— $1\frac{3}{16}$ " HEAVY DUTY SOCKET
12-point socket, same as No. 5438 but has $\frac{3}{4}$ " square connection for use with heavy duty handles. Price\$.85



No. 5200-I

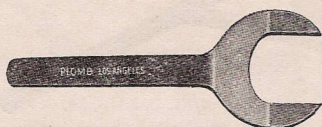


No. 5400-U

For Special Chevrolet Socket Sets see Pages 6 and 14

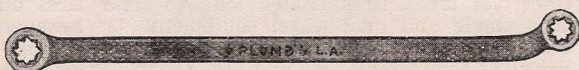
PLOMB HAND-FORGED TOOLS

Special Ford Tools for Models A, B and V8



**NO. 6501 CAM
GEAR WRENCH**
1 3/4" opening.

Hand-forged with correct offset to tighten cam shaft gear nut without removing radiator, generator, hose connections, or timing gear cover; 8 1/4" long.....\$1.50



NO. 6502 BRAKE WRENCH

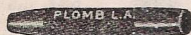
A hand-forged, double end, offset 8-point box wrench with strength to loosen rusted and frozen brake adjustments. 7/16" square opening for Models A, B, and V-8; 1/2" 8-point opening for Ford trucks. Length, 13 1/2"\$1.10



**NO. 6503 DIFFERENTIAL
DRAIN PLUG
WRENCH**

A hand-forged wrench that fits both slotted and square type plugs. Also useful for Houdaille Shock Absorbers and tie rod adjustments.....\$.75

**NO. 6504—CARBURETOR
JET WRENCH**



Saves time removing and installing jets. Protects the soft nuts. 9/32" and 5/16" openings to fit both jets on Model A; 5/16" end fits the high speed jet on Model B Four carburetor. For low speed jet on Model B Four, use 3/8" box wrench (Plomb No. 1120).

Price.....\$1.00



NO. 6505—MODEL A AND B WRIST PIN TOOL

Makes simple, easy job of inserting Models A and B wrist pins, by the method of heating pistons to expand hole. Pin is put on tool, pilot and pin inserted, and knurled nut drawn up snug by turning with fingers. Pin is then driven to center with hammer or by striking tool on block. To remove pin, reverse operation and drive on pilot end.

Finest quality steel, properly heat treated. Length, 10 1/4"; weight, 1 lb., 7 oz.

Price, complete\$1.75



VALVE GUIDE PUNCHES

No. 6507—Enables you to knock out split valve guides of Models A and B, easily, quickly, saving labor and time on this frequent operation.....\$1.00

No. 6521—Valve guide punch for Model V-8 Ford.
Price\$1.00

PLOMB HAND-FORGED TOOLS



NO. 6508—VALVE LIFTER

Lifts valves simply, efficiently, without removing carburetor. 16" length gives plenty of leverage.

Price.....\$1.50



**For
Model A
Fords**



NO. 6510—CARBURETOR WRENCH

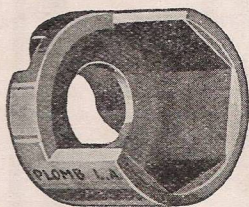
1 $\frac{3}{32}$ " end fits adjusting needle housing on late '29, '30 and '31 models; $\frac{7}{16}$ " end for 1928 and early '29 models and also fits steering shaft lower bearing assembly and steering gear housing cover. 12-point openings. This wrench also useful on V-8 manual spark advance, and for removing distributor assembly, etc. Price.....\$.90



NO. 6511—SPINDLE BOLT GUIDE

Used as pilot when installing new bolts, guiding them through retaining washers quickly, easily. Saves its price on one job. (For Models A, B, and V-8).

Price\$.50



NO. 6512—V-8 FAN BELT PULLEY NUT

Slips over fan pulley nut and is turned with regular Ford crank. When socket hits frame it is taken off and nut can then be removed by hand. To replace nut start by hand, slip on socket, and cinch

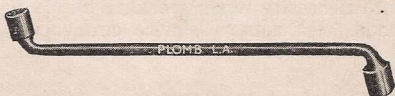
down with crank. 1 $\frac{3}{8}$ " opening. Price.....\$1.15



WATER PUMP SPANNERS

No. 6514—For Model A and B Fords and Chryslers previous to 1930. Gives a perfect fit that will not mar the soft nuts. Length 6". Price.....\$.75

No. 6520—For adjusting the fan belt nut on V-8 Fords and water pump nut on Reo and Terraplane. Price\$.75



NO. 6515—FORD MAIN BEARING AND CON. ROD WRENCH

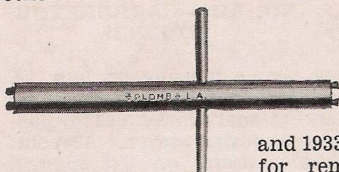
A powerful double-end socket wrench made especially for reaching and turning the main bearing and connecting rod nuts on Model A, B, and V-8's, and Ford Trucks. 2 $\frac{1}{32}$ " and $\frac{3}{4}$ " 12-point are thin-walled and deep, and wrench is forged at correct angle to reach these nuts and give powerful leverage. Length 15". Price.....\$1.95

PLOMB HAND-FORGED TOOLS



NO. 6516—V-8 WRIST PIN TOOL

This tool operates on the same principle as the No. 6505 Wrist Pin Tool for Model A and Model B Fords, but fits the smaller wrist pins used in the V-8 motor. Highest quality and finest steel, heat-treated so constant use will not wear pilot. Used with Ford pins or other makes. Price.....\$1.50



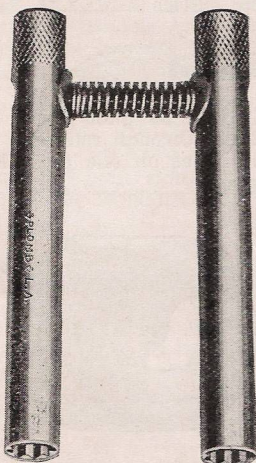
NO. 6517—V-8 CARBURETOR JET WRENCH

A double - end wrench for 1932 and 1933 models. One end used for removing and adjusting main jet and the other for fuel pump valve. Price..\$.90

NO. 6519—MAIN BEARING BOLT HOLDING SOCKETS

The main bearing bolts are reversed in the V-8 motor, with the square head at top in deep counterbored holes. The No. 6519 fits on both bolts, regardless of position of heads. The spring tension holds both tool and bolts in position. Especially valuable when working on the motor in an upside-down position on a stand, as the tool and bolts remain in place, instead of dropping out, after the nuts and bearing cap are removed.

Price\$1.90

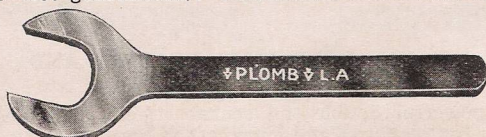


NO. 6522—V-8 VALVE LIFTER

The quickest, simplest and most efficient valve lifter for all V-8's. Uses top of block as fulcrum. 23" long. Used to remove horseshoe keeper so the entire valve guide and spring assembly can be taken out. Price\$1.00

NO. 6523—FORD V-8 CONNECTING ROD NUT SOCKET ($\frac{9}{16}$ " HEXAGON)

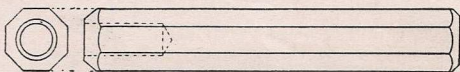
This is a special $\frac{9}{16}$ " hexagon thin nose socket. An absolute necessity when working on V8 connecting rods. $\frac{1}{2}$ " square service connection. (Extra thin—not guaranteed). Price.....\$.40



NO. 6524—PINION BEARING ADJUSTING NUT WRENCH

1 $\frac{7}{8}$ " opening. Used in sets of two for adjusting the driving pinion bearing lock nut. Per pair, \$3.50. Each\$1.75

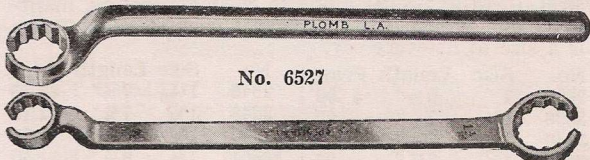
PLOMB HAND-FORGED TOOLS



NO. 6525 FORD HUB BOLT PUNCH

This tool enables mechanics to upset shoulders on hub bolts to set them firmly in brake drum. Works on wheels of Ford Models A, B, and V8.

Price.....\$1.00



No. 6527

No. 6529

FORD HEADLIGHT AND HORN WRENCHES

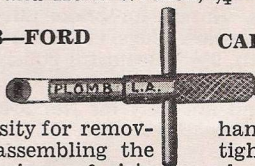
$1\frac{1}{16}$ " end on No. 6529 fits headlight nut of late model Ford; $\frac{3}{4}$ " opening fits horn nuts on all Ford V-8s. Wires pass through slot, making it unnecessary to disconnect for adjustment.

No. 6527—Single-End $1\frac{5}{16}$ " Headlight Wrench for '33 and '34 Fords and '34 Terraplane.....\$.85

No. 6529—Double-End Combination Headlight and Horn Wrench, $\frac{3}{4}$ "— $1\frac{1}{16}$ "..... 1.45

NO. 6528—FORD

CARB. JET WRENCH



A necessity for removing and assembling the different sizes of jets used in carburetor of V-8s 1934 and later. Pin

handle used to loosen or tighten jets, knurled shank to spin jets quickly into place.

Price.....\$.65



NO. 6538—FORD SHOCK ABSORBER FILLER PLUG WRENCH

Especially designed to reach filler plugs on Ford shocks, which are difficult to turn because of position inside of frame. Plugs have been made both square and hex, hence this double-end wrench $\frac{7}{16}$ " 8-point and $\frac{7}{16}$ " 12-point. Length 8". Offset as shown...\$.95



NO. 5221— $21/32$ " CUB SOCKET FOR FORD CON. ROD NUTS $\frac{3}{8}$ " Square Drive

New 12-point socket supplying this odd size for use with the Plomb Cub Set. As all mechanics know, $21/32$ " is the size socket for Ford connecting rod nuts. Every Ford mechanic with a Cub set needs this socket.

Price.....\$.40

WITH $\frac{1}{2}$ " SQUARE DRIVE

No. 5421—12-point socket in the $21/32$ " size. For standard sets with $\frac{1}{2}$ " square connection. Price...\$.45



DRAG LINK SCREW DRIVER $\frac{1}{2}$ " Square Drive

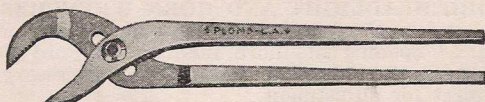
No. 5444— $\frac{3}{4}$ " blade, $\frac{1}{2}$ " square connection. A valuable addition to any socket set with $\frac{1}{2}$ " connection. Price.....\$.60

For Ford Wheel Puller See Universal Wheel Puller on Page 36



Plomb water pump wrenches are forged from finest steel. Head at proper angle to clear generators, manifolds, etc., which usually obstruct packing nuts. There is a size to fit every car.

No.	Size	Length	Price	No.	Size	Length	Price
3632	1	6½"	\$.90	3646	17/16	7⅝"	\$1.10
3638	13/16	7 "	.90	3648	1½	7¾"	1.10
3640	1¼	7 "	.95	3652	1⅝	8"	1.50
3642	15/16	7¼"	.95	*6501	1¾	8¼"	1.50
3644	1⅜	7½"	1.00	*See Page 48.			



Cleverly designed tool with five slip joints, which enable you to grip and turn nuts from ½" to 2¼". Especially useful for turning water pump packing nut of a great many cars. Handy for brake nuts, battery terminals, drain plugs, spark plugs, etc. Thin and light, yet very strong. Length, 9½". Beautiful polished finish.

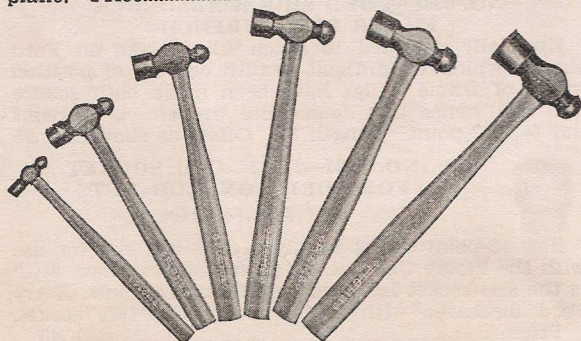
Price.....\$1.50

No. 2040-B—Bolt and nut only for No. 2040 Adjustable Water Pump Pliers. Price.....\$.15



No. 6514—Fits water pump packing nut on Model A and B Fords and Chryslers previous to 1930. Price \$.75

No. 6520—For fan belt adjusting nut on Ford V-8 and water pump nut on late model Reo and Terraplane. Price.....\$.75



Paschall Brand hammers are forged from finest steel, carefully tempered and perfectly balanced. Heads and peins full polished.

No.	Weight	Price	No.	Weight	Price
1301	1 oz.	\$.75	1316	1 lb.	\$1.10
1302	2 oz.	.75	1324	1½ lbs.	1.25
1304	4 oz.	.90	1332	2 lbs.	1.35
1308	8 oz.	.95			

PLOMB HAND-FORGED TOOLS



NO. 1430—BRASS HAMMER.

A general utility brass hammer for body and fender work, fitting wrist pins, etc. Weight, 1¾ lbs.
Price\$1.45



FIRST QUALITY ALL-WHITE HAMMER HANDLES

No.	For Hammers	Length	Price
1302H	1-oz. & 2-oz.	10"	\$.20
1304H	4-oz.	10"	.20
1308H	8-oz.	12"	.25
1316H	12-oz., 16-oz., & No. 1430	14"	.25
1324H	1½-lb. & 2-lb.	16"	.30
*1340H	2½-lb. & 3-lb.	18"	.35

*Los Angeles stock only.

Body and Fender Tools

The Plomb body and fender tool line is completely up-to-date. It represents the latest thought and the best ideas of practical body and fender repairmen. Every tool will do the maximum work with the greatest ease and in the minimum time.

Practical Dolly Blocks of Highest Quality

Plomb dollies are correct in design, forged from finest steel, ground true to shape. They provide a surface or angle for practically every contour found on automobile bodies and fenders. It pays to buy this quality, which will give long and satisfactory service.

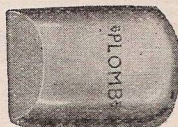
NO. 1454—RADIUS DOLLY

A general purpose dolly that has a great many radii, providing correct curves to fit many contours. Bottom and one side are flat; both ends are high crowned, and the other side gives various broad curves. Dimensions: 1 $\frac{9}{32}$ " thick, 2" wide, 4 $\frac{7}{16}$ " long; weight, 2 lbs., 10 oz. Price.....\$1.40



NO. 1452—EGG-SHAPED DOLLY

This pattern has proved of great value in general body and fender work. The Plomb egg dolly has many different curves, and is an exceptionally good general purpose tool. Dimensions: 1½" thick, 2½" wide, 3¾" long; weight, 2¾ lbs. Price.....\$1.40



**NO. 1456—FENDER WELL
DOLLY**

Especially designed for working in and around tire wells, curved edges of fenders, and sharp curves of body. One end has a long gradual curve and the other end has a short, sharp curve. The combination of the two provides practically any radius encountered in fender well work. The dolly is long enough to give a firm grasp on middle of tool when using either end. Bottom of each curved end is offset sharply to clear bead wire. Dimensions: 5" long, 2" wide, 1¼" thick. Weight 2 lbs.

Price\$1.40



PLOMB HAND-FORGED TOOLS

NO. 1455—WEDGE DOLLY



A scientifically designed dolly for all-around work, providing a variety of broad and narrow contours. One side is very slightly crowned, while the other side has a greater curve. One end and edge are rounded for panel beading, while the other edge is flat for corner work and flat beading. The point of the wedge is thin and rounded for very narrow beading on fenders and for working around inside edges of door and body panels where space is limited. Also useful underneath fender brackets. Dimensions: 2 $\frac{5}{8}$ " wide, 4 $\frac{3}{4}$ " long, 1" at thickest point. Weight, 2 $\frac{1}{4}$ lbs.

Price.....\$1.40

NO. 1451—CROWN DOLLY

Ideal for fenders and high-crowned parts of body, providing a large variety of contours. Dimensions: 1 $\frac{1}{2}$ " thick, 2 $\frac{1}{2}$ " wide, 3 $\frac{1}{2}$ " long; weight, 1 lb. 10 oz.



Price.....\$.95

Hand-Forged Spoons

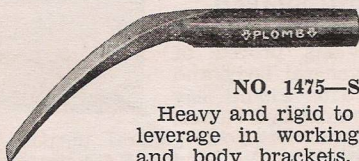
Plomb body-workers' spoons are produced by the same exacting processes as our finest hand-forged tools. Consequently they give years of service, withstand the heaviest strains, and will not break, dent or bend. Designed on the proved patterns of successful body repairmen. All working surfaces are accurately ground and polished and scientifically tempered.



NO. 1476—SPOON

A short, heavy spoon sharply curved at end, especially adapted to reaching over and behind top rails when straightening out quarter panels, and for other uses where a sharp radius and fairly broad face are needed. Dimensions: Face 2" wide, 4" long around curve; shank 5" long, $\frac{3}{4}$ " diam. Weight, 1 lb.

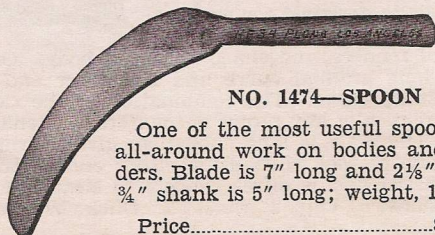
Price.....\$1.15



NO. 1475—SPOON

Heavy and rigid to give a powerful leverage in working under fender and body brackets, behind corner braces, in door hinge recesses, etc. Tapering face is 5" long and 1 $\frac{3}{8}$ " at widest point, slightly crowned. 1" shank is 5" long. Weight, 1 $\frac{3}{4}$ lbs.

Price.....\$1.25

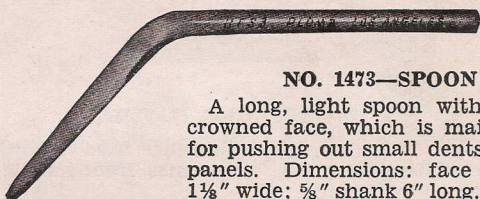


NO. 1474—SPOON

One of the most useful spoons for all-around work on bodies and fenders. Blade is 7" long and 2 $\frac{1}{8}$ " wide; $\frac{3}{4}$ " shank is 5" long; weight, 1 $\frac{1}{4}$ lbs.

Price.....\$1.35

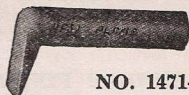
PLOMB HAND-FORGED TOOLS



NO. 1473—SPOON

A long, light spoon with slightly crowned face, which is mainly used for pushing out small dents in body panels. Dimensions: face 5" long, 1½" wide; ⅝" shank 6" long. Weight, 14 oz.

Price.....\$1.00

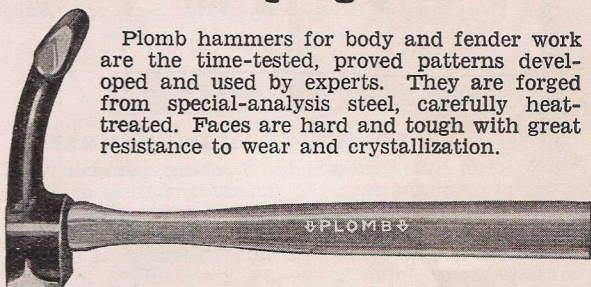


NO. 1471—SPOON

This short spoon is especially useful for working under fender brackets, on cowls, wheel housings, etc. High-crowned face 1¼" wide, 2" long; 1" shank is 4½" long. Weight, 1¼ lbs.

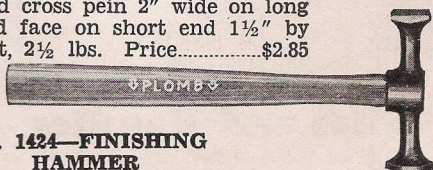
Price.....\$1.25

Plomb Bumping Hammers



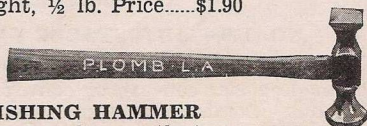
NO. 1417—ROUGHING OUT HAMMER

Single end and greater length from eye to end permit roughing out of fenders without removing wheels. Neck is curved to get dents in edges of fenders. Short side of head is used for striking against with another hammer, when there is not enough room to swing the roughing hammer. Dimensions: Head from center of eye to end, 5½"; rounded cross pein 2" wide on long end; crowned face on short end 1½" by 1⅝". Weight, 2½ lbs. Price.....\$2.85



NO. 1424—FINISHING HAMMER

A light-weight hammer, perfectly balanced for expert finishing work. Round face is 1¼" diameter, slightly crowned; other face, 1¼" square. Polished, perfectly tempered, and will not dent under the hardest blows. Weight, ½ lb. Price.....\$1.90



NO. 1425—FINISHING HAMMER

A perfectly balanced and correctly tempered hammer of medium weight. Round face of 1½" diameter; slightly crowned. Other face 1⅝" square. Weight ¾ lb.

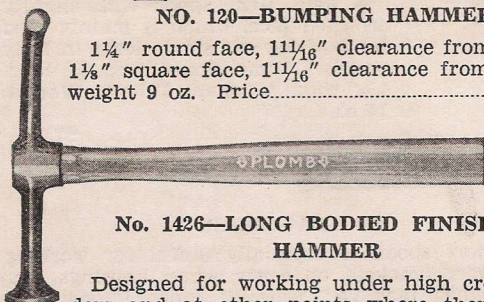
Price.....\$2.15

PLOMB HAND-FORGED TOOLS



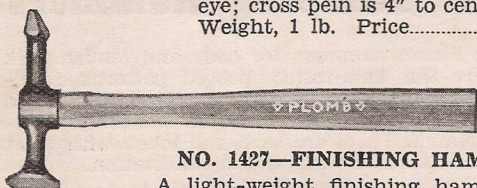
NO. 120—BUMPING HAMMER

1¼" round face, 11¼" clearance from handle;
1½" square face, 11¼" clearance from handle;
weight 9 oz. Price.....\$1.25



No. 1426—LONG BODIED FINISHING HAMMER

Designed for working under high crown fenders and at other points where there is not sufficient clearance for a shorter hammer. 1¾" round face is slightly crowned; the other face is a rounded cross pein 1¾" wide. Round face is 3½" to center of eye; cross pein is 4" to center of eye. Weight, 1 lb. Price.....\$2.35



NO. 1427—FINISHING HAMMER

A light-weight finishing hammer with round face 1¾" diameter, slightly crowned, and rounded cross pein 1" wide at other end. Cross pein used for fender beads, sharp corners along panel beading, etc. Length, round face to center of eye, 2", cross pein to center of eye, 2½"; weight, ½ lb.

Price.....\$1.90



FENDER HAMMER HANDLES

No.	For Hammers No.	Length	Price
1316H	1430	14"	\$.25
1417H	1417	16"	.30
1424H	120, 1424, 1427	12"	.20
1425H	1425, 1426	12"	.25

Files and Handles



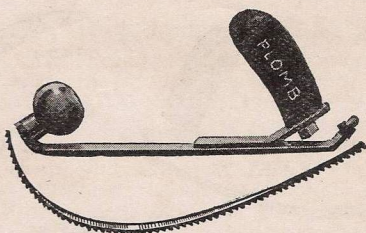
NO. 1508—ADJUSTABLE FILE HOLDER

New style 3-way file holder for straight filing, or can be made either concave or convex by turning adjusting nut. Comfortable grips—finest quality. 16" long when flat.

No. 1508—Holder only. Price.....\$1.90

No. 1509—Holder complete with No. 1501 Vixen body worker's file. Price.....\$4.10

PLOMB HAND-FORGED TOOLS



SPECIAL CURVE FILE HOLDER

No. 1506—10 $\frac{5}{8}$ " long; wt. 1 $\frac{1}{4}$ lbs.; for special curve files.....\$1.50

No. 1507—No. 1506 Holder with No. 1505 Special Curve File.....\$3.70



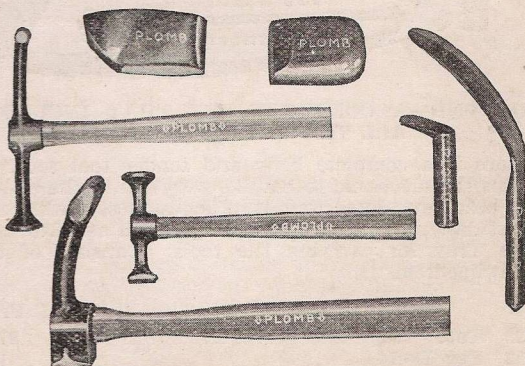
BODY WORKER'S FILES*

These are the new type genuine Vixen files, quick-cutting, with uniformly milled, even teeth.

No. 1501—Straight Flexible File, 14" long, wt. 12 oz.....\$2.20

No. 1505—Special Curve File; 14" curved length\$2.20

*These files are not made by Plomb Tool Co. They are guaranteed by us only to the extent as specified in the manufacturer's guarantee.



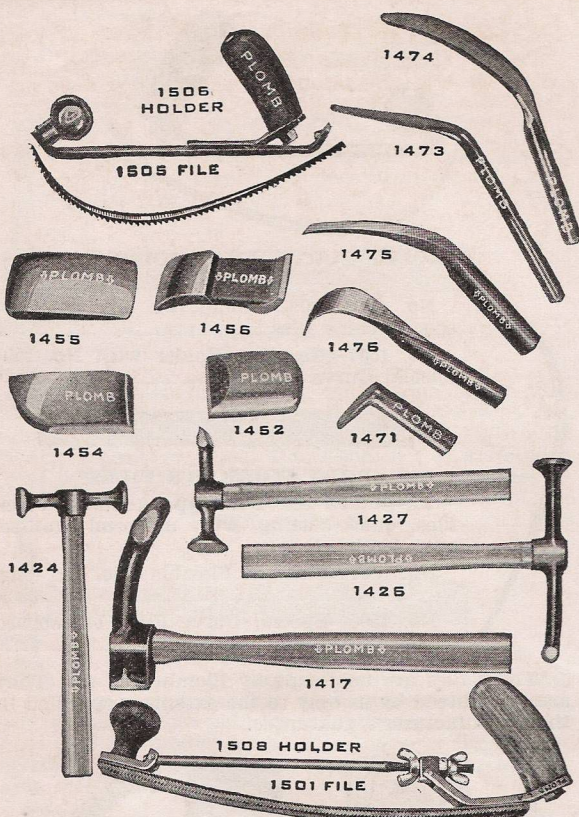
No. 1400C—LOW PRICED BODY AND FENDER TOOL SET

This set, while small, consists of the most essential tools. It makes an excellent starting set, to which the mechanic can add more tools as required.

No.	Item	Price
2099	Tote Tray.....	\$1.85
1471	Spoon	1.25
1474	Spoon	1.35
1452	Egg Dolly.....	1.40
1454	Radius Dolly.....	1.40
1417	Roughing-out Hammer.....	2.85
1424	Finishing Hammer	1.90
1426	Long-Bodied Hammer.....	2.35

No. 1400C—Complete set as above.....\$14.35

For Larger Set See Next Page



Here is a complete body and fender tool set that equips the mechanic to handle every job in the easiest and best way. Each item is of the highest quality and latest design. Files are included, as well as a No. 2099 Tote Tray for carrying the tools. Consists of the following items:

No.	Item	Price
2099	Tote Tray.....	\$1.85
1452	Egg Dolly.....	1.40
1454	Radius Dolly.....	1.40
1455	Wedge Dolly.....	1.40
1456	Fender Well Dolly.....	1.40
1471	Spoon	1.25
1473	Spoon	1.00
1474	Spoon	1.35
1475	Spoon	1.25
1476	Spoon	1.15
1417	Roughing-out Hammer	2.85
1424	Finishing Hammer.....	1.90
1426	Long-Bodied Hammer.....	2.35
1427	Finishing Hammer.....	1.90
1501	14" Flexible File.....	2.20
1505	14" Special Curve File.....	2.20
1508	Adjustable File Holder.....	1.90
1506	Curved File Holder.....	1.50

No. 1400D—Body and Fender Tool Set, complete,
as above.....\$30.25

PLOMB HAND-FORGED TOOLS

Chisels, Punches, Bars, etc.

The first tools made by Plomb Tool Company many years ago were chisels and punches. They were produced then, as today, by the hand-forging process. The exceptional quality of these original Plomb Tools, the reputation which they gained among the men who used them, were the foundation upon which the great Plomb business of today was built.

We have never departed from the ideals of quality upon which the business was founded. Plomb chisels, punches, bars, etc., are still hand-forged. They are still the finest tools of their kind that can be purchased at any price. Modern production facilities and greater volume enable us to offer these masterpieces of hand-forged steel at lower prices.



**NO. 86A—
SPECIAL
COLD CHISELS**

Hand-forged from the same wonderful steel as the famous Plomb screw drivers. Sizes as follows—specify No. 86A:

Stock	Cut	Length	Price	Stock	Cut	Length	Price
1/4"	9/32"	4 1/2"	\$.20	1/2"	5/8"	7"	\$.50
5/16"	3/8"	5"	.25	5/8"	3/4"	8"	.60
3/8"	7/16"	5 1/2"	.30	3/4"	7/8"	8"	.80
7/16"	1/2"	6"	.35	7/8"	1"	12"	1.00
							1.25

No. 86AA Chisel Set, 1/4 to 3/4x8, inclusive, 7 Chisels in No. 2404 leatherette roll.....\$3.25

No. 86AB Chisel Set, 1/4 to 3/4x12, inclusive, 8 Chisels in No. 2404 leatherette roll..... 4.25

No. 86AC Chisel Set, complete set of 9 chisels in No. 2404 leatherette roll..... 5.50



**No. 72 Cape
Chisels**



**No. 76 Diamond
Chisels**



**No. 80 Rd. Nose
Chisels**

CAPE, DIAMOND AND ROUND NOSE CHISELS

Standard pattern chisels of finest hand-forged steel, selected and heat-treated according to size and pattern. Order by number and stock.

Stock	Cut	Length	Price	Stock	Cut	Length	Price
1/4"	5/32"	4 1/2"	\$.25	1/2"	5/16"	6"	\$.40
5/16"	3/16"	5"	.25	5/8"	3/8"	6 1/2"	.50
3/8"	1/4"	5 1/2"	.30				



**NO. 30 RIVET
CUTTERS**

Note design of this cutter. It shears off rivet or bolt head by forcing it against opposite side of hole, and pries the head off in half the time you could do it with a cold chisel.

5/8" Octagon stock, 3/4" cut, 8" long.	Price.....\$.60
3/4" Octagon stock, 7/8" cut, 12" long.	Price..... 1.00
7/8" Octagon stock, 1" cut, 12" long.	Price..... 1.25



NO. 15—ALIGNING PUNCHES

1/2" Round, 11" long, 1/8" point.....	\$.80
5/8" Octagon, 16" long, 3/16" point, with 9" taper.....	1.00

Other Items on Next Page



Forged from the same fine steel as the famous Plomb screw drivers. Stand up under hardest service.

Stock	Point	Lgth.	Price	Stock	Point	Lgth.	Price
1/4"	3/32"	5"	\$.25	3/8"	3/16"	5 1/2"	\$.30
5/16"	1/8"	5 1/4"	.25	7/16"	7/32"	5 3/4"	.35
5/16"	5/32"	5 1/4"	.25	1/2"	1/4"	6"	.40

47-A Set, points 3/32" to 1/4", inclusive, 6 punches, in No. 2403 leatherette roll\$2.00



Forged from special alloy, fatigue resisting steel, almost unbreakable. Especially useful in lining up work and similar jobs. Each 10" long, with 5" taper.

Stock	Point	Price	Stock	Point	Price
1/4"	3/32"	\$.40	1/2"	1/4"	\$.65
5/16"	1/8"	.45	5/8"	5/16"	.75
3/8"	3/16"	.50	3/4"	3/8"	1.00
7/16"	7/32"	.55			

No. 96A Set, points 3/32" to 5/16", inclusive, 6 punches. In No. 2404 leatherette roll.....\$3.55

No. 96B Set. Complete as above, 7 punches. In No. 2404 leatherette roll..... 4.55



Forged from selected steel, individually tempered to give maximum hardness at point.

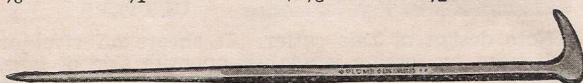
Stock	Point	Lgth.	Price	Stock	Point	Lgth.	Price
3/16"	1/16"	4 1/4"	\$.20	3/8"	3/16"	5"	\$.25
1/4"	3/32"	4 1/2"	.20	7/16"	7/32"	5 1/4"	.30
5/16"	1/8"	4 3/4"	.25	1/2"	1/4"	5 1/2"	.35

No. 50-A Set, points 1/16" to 1/4", inclusive, 6 punches in No. 2403 leatherette roll.....\$1.75



Convenient sizes and lengths; extra hard points mark all metals except those tempered, case hardened or file hard, which, of course, cannot be marked with a steel tool.

Stock	Length	Price	Stock	Length	Price
1/4"	4 1/4"	\$.20	7/16"	5"	\$.30
5/16"	4 1/2"	.25	1/2"	5 1/4"	.35
3/8"	4 3/4"	.25	5/8"	5 1/2"	.40



A tremendous improvement over long-handle pry bars or jimmy bars. Head at 90° angle enables mechanic to clear obstructions and do prying jobs impossible with old-style bars. Rolling head gives greater lift with less movement of handle. Polished head and taper.

No.	Octagon Stock	Length	Price
2126	1 1/2"	16"	\$1.25
2130	5/8"	18"	1.50

Leatherette Rolls Shown on Back Cover

PLOMB HAND-FORGED TOOLS

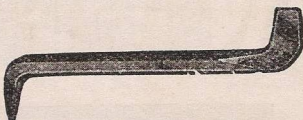


GARAGE BARS

Prying end is useful for removing small gears, testing end play of bearings, etc. Taper end used for lining up fenders, transmission covers, running boards, and for many other uses.

No.	Stock	Length	Price
2116	1/2" Octagon	16"	\$.95
2120	5/8" Octagon	18"	1.35
2124	3/4" Octagon	24"	1.85

NO. 36—OFFSET SCREW DRIVERS



1/4" Octagon stock, 4 3/4" long.	Price.....	\$.45
5/16" Octagon stock, 5" long.	Price.....	.55
3/8" Octagon stock, 6" long.	Price.....	.65
1/2" Octagon stock, 7" long.	Price.....	.85



No. 60



No. 61

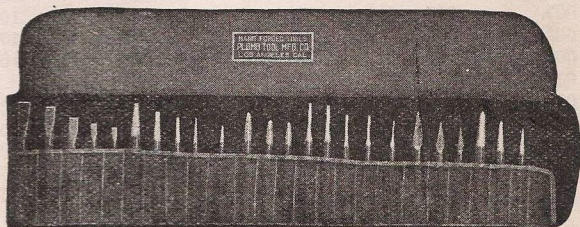
OIL GROOVERS

Forged from finest steel and designed to cut even, uniform oil way grooves in bearings.

No. 60 Straight—5/16" stock, 1/8" cut, 6" long.....	\$.35
No. 61 Offset—5/16" stock, 1/8" cut, 6" long.....	.40

PUNCH AND CHISEL KITS

Complete assortments of small punches and chisels, in handsome rolls with patent leather backs and canvas pockets and flaps. Sturdy materials make them suitable for keeping in tool box or nailing on wall.



NO. 1 COMPLETE KIT (Illustrated)

Contains 1 Prick Punch, 1/4"; 2 Center Punches, 5/16", 7/16"; 3 Cape Chisels, 1/4", 5/16", 3/8"; 5 Rivet Punches, 1/4"x3/32", 5/16"x1/8", 5/16"x5/32", 3/8"x3/16", 7/16"x7/32"; 3 Diamond Chisels, 1/4", 5/16", 3/8"; 5 Starting Punches, 3/16"x1/16", 1/4"x3/32", 5/16"x1/8", 3/8"x3/16", 7/16"x7/32"; 4 No. 86A Cold Chisels, 1/4", 5/16", 3/8", 7/16".

In No. 2401 leatherette roll. Price.....\$6.50

NO. 2 MEDIUM PRICED KIT

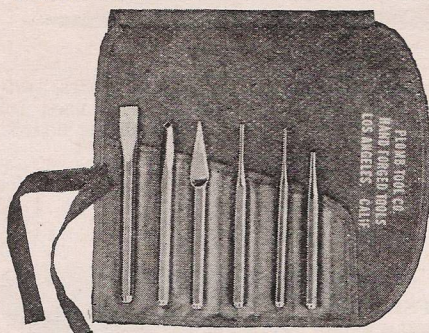
Contains 1 Center Punch, 3/8"; 1 Cape Chisel, 5/16"; 3 Rivet Punches, 1/4"x3/32", 5/16"x1/8", 3/8"x3/16"; 1 Diamond Chisel, 5/16"; 3 Starting Punches, 3/16"x1/16", 5/16"x1/8", 3/8"x3/16"; 3 No. 86A Cold Chisels, 1/4", 3/8", and 7/16".

In No. 2402 leatherette roll. Price.....\$3.35

Small Kit Shown on Next Page.

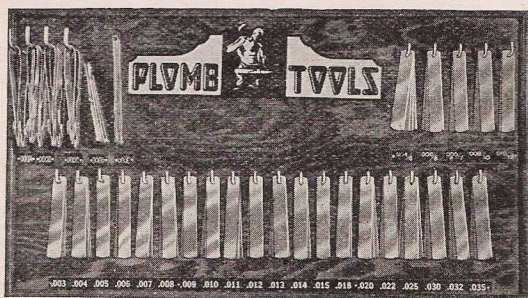
PLOMB HAND-FORGED TOOLS

NO. 3—LOW PRICED PUNCH AND CHISEL KIT



Contains
 $\frac{3}{8}$ " Center
 Punch; $\frac{5}{16}$ "
 $\times \frac{5}{32}$ " Rivet
 Punch; $\frac{3}{8}$ " $\times$
 $\frac{3}{16}$ " Rivet
 Punch; $\frac{3}{8}$ "
 Cape Chisel;
 $\frac{3}{8}$ " Diamond
 Chisel; $\frac{7}{16}$ "
 No. 86A Cold
 Chisel.

In Roll
 No. 2403
 Price\$2.10



Feeler Gauges

$\frac{1}{2} \times 3\frac{1}{4}$ Blades

No.	Thickness Thru-out	Price	No.	Thickness Thru-out	Price
003	.003"	\$.10	018	.018"	\$.10
004	.004"	.10	020	.020"	.10
005	.005"	.10	022	.022"	.10
006	.006"	.10	025	.025"	.10
007	.007"	.10	030	.030"	.10
008	.008"	.10	032	.032"	.10
009	.009"	.10	035	.035"	.10
010	.010"	.10			
011	.011"	.10		Step-Cut	
012	.012"	.10	004/6	.004"- .006"	.20
013	.013"	.10	005/7	.005"- .007"	.20
014	.014"	.10	006/8	.006"- .008"	.20
015	.015"	.10	008/10	.008"- .010"	.20
			010/12	.010"- .012"	.20

FEELER GAUGES IN SETS

- 000-A—Set of 9 Gauges listed above—1 each of following: 003, 004, 005, 006, 008, 010, 012, 015, 018, with holder. Set.....\$.95
- 000-B—4 Blade Step-Cut Feeler Gauges containing (1) ea. of the following numbers, 004/6, 006/8, 008/10, 010/12, with holder. Set..... .95
- 000-C—Extra Holders, without blades..... .15

IGNITION FEELER GAUGE SET

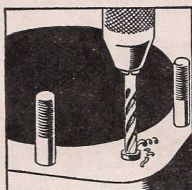
- 000-D*—Ignition Feeler Gauges, 10 Narrow Blades $\frac{3}{16}$ " $\times$ $1\frac{1}{2}$ ", containing (1) ea. of the following: .011", .012", .014", .018", .020", .025", .028", .032", .035", with holder. Set.....\$.95

BRAKE FEELER GAUGE SET

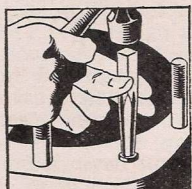
- 000-E*—Brake Feeler Gauges, 9 Narrow Blades, $\frac{3}{16}$ " $\times$ 4" containing (1) ea. of the following: .006", .008", .010", .012", .014", .016", .018", .020", .025", with holder. Set..... .95

*These Blades are not carried separately.

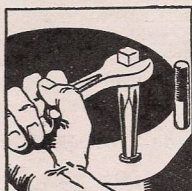
PLOMB HAND-FORGED TOOLS



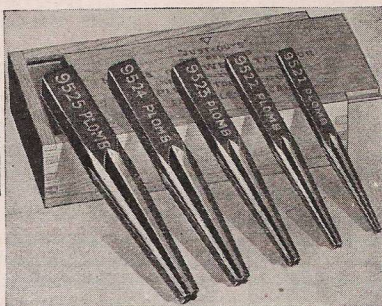
1. Drill Hole



2. Drive in extractor



3. Turn out screw



Screw Extractors

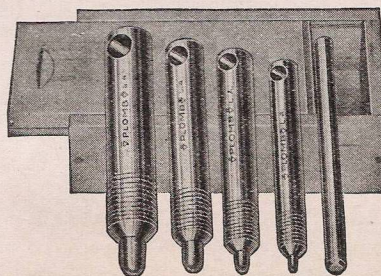
Better than other type extractors because they do not spread the hole, especially when extracting brass or copper screws, studs or fittings. Hand-forged from finest steel, they are practically indestructible and the reamer-like fins hold their edges indefinitely under constant service. Nos. 9521 to 9525, inclusive, will handle practically all extracting jobs in automotive and aviation work.

No.	Size of Small End	Size of Shank	Overall Length	U.S.S. Screw Size	Drill Size	Min. Depth of Hole	Pipe Size	Price Each
9521	1/8	3/16	25/16	1/4	5/32	3/8	....	\$ .50
					3/16	1/2	....	
9522	11/64	3/16	2 5/8	3/8	15/64	1/2	....	.60
*9523	15/64	1/4	2 7/8	7/16	9/32	1/2	1/8	.75
9524	19/64	5/16	3"	1/2	11/32	1/2	1/4	.85
9525	11/32	3/8	3 1/4	9/16	25/64	3/8	3/8	.95
				5/8	13/32	9/16	....	....

*For broken Alemite fittings.

No. 9500A—Set of 5 Extractors in wooden box, as illustrated \$3.65

Tube Flaring Tools

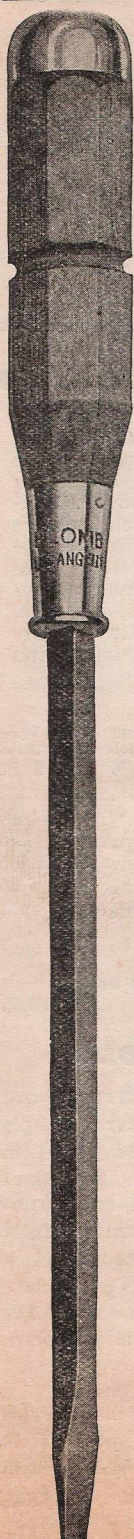


Flare tubing in car. Simply rotate point in end to start flare, screw tubing nut tightly on tool and a perfect flare with correct taper is produced.

Tubing Thread				Tubing Thread			
No.	Size	Size	Price	No.	Size	Size	Price
9406	3/16"	3/8-24	\$.25	9410	5/16"	1/2-20	\$.40
9408	1/4"	7/16-20	.35	9412	3/8"	5/8-18	.45
9400A Set, 4 sizes as above in slide cover box.....				\$1.45			

PLOMB HAND-FORGED TOOLS

A "WORLD'S CHAMPION" AMONG SCREWDRIVERS



Plomb screw drivers are hand-forged from best grade Tungsten alloy steel. They are as painstakingly forged and tempered as the finest cutting tools, making the bit hard and tough and the shank springy and strong. The square, double heat-treated shank runs clear through to the steel cap, except in electrical type. Handles will never loosen and octagon shape gives firm grip.

Plomb screw drivers are fully guaranteed when used as screw drivers. Naturally, we cannot replace a screw driver when the condition of the tool shows that it has been used as a pry bar or a cold chisel.

General Purpose—Blade Thru Handle

No.	Lnth. Blade	Bit Width	Shank Size	Overall Lnth.	Price
9701	1½	7/32	3/16	4¼	\$.40
9702	2½	7/32	3/16	6½	.50
9704	4	9/32	¼	9	.65
9706	6	11/32	5/16	12	.90
9708	8	7/16	3/8	14¾	1.10
9710	10	7/16	3/8	16½	1.20
9712	12	7/16	3/8	18½	1.35
9714	14	9/16	7/16	22¾	1.80
9718	18	9/16	7/16	26¾	2.15

Electrical Type

9722	2½	1/8	1/8	5¾	.35
9724	4½	1/8	1/8	7¼	.40
9732	4	7/32	3/16	8¾	.50
9733	7½	7/32	3/16	12¼	.60

Cabinet Type—Long Slim Blade

9741	9	7/32	3/16	13	.60
9742	9½	9/32	¼	14½	.75
9743	10	11/32	5/16	16	.95

9700A — Popular Set, 9701-9710, inc., and 9741.....\$ 5.35

9700B—All above sizes, except Nos. 9722 and 9724 13.45

NO. 9752—OVERHEAD TAPPET SCREWDRIVER

A powerful little screw driver with 11/32" blade and 6" overall length, which is especially useful for adjusting overhead tappets.

Price.....\$.85



PLOMB HAND-FORGED TOOLS

PLOMB PYROXYLIN HANDLE SCREW DRIVERS

A superior line of screw drivers with insulated handles. Plomb Pyroxylin screw drivers were developed after long research and experimentation. They are the finest tools of their type possible to produce.

Compare Plomb Pyroxylin screw drivers with others on the basis of the following points:

(1) Handles genuine Pyroxylin, perfect non-conductor of electricity. (2) This material is densest, toughest known; will stand hammering in emergencies without breaking, cracking or splitting. (3) Shank is hand-forged of finest tungsten alloy steel, scientifically heat-treated to make bit hard and tough and shank springy and strong. (4) Flat-forged tang is driven through hardened steel ferrule, reinforcing shank at handle and positively preventing shank from driving into handle. (5) Larger sizes have hexagon ferrule on which a wrench may be used if desired. (6) Flat-forged tang forced into handle under enormous pressure makes it impossible for handle to turn on tang. (7) Hexagon handle, rounded on top, gives firmer, more comfortable grip. (8) Full-polished shank is round—comfortable on hands and easy to spin.

No.	Length Blade	Overall Length	Diam. Shank	Width Bit	Price
9604	4"	8½"	¼"	¼"	\$.75
9606	6"	10½"	⅝ ₁₆ "	⅝ ₁₆ "	.95
9622	2½"	5"	⅛"	⅛"	.30
9624	4½"	7¼"	⅛"	⅛"	.35
9632	4"	7½"	⅜ ₁₆ "	⅜ ₁₆ "	.50
9633	7½"	11"	⅜ ₁₆ "	⅜ ₁₆ "	.65
9642	9"	12¼"	¼"	¼"	.90
9643	10"	14½"	⅝ ₁₆ "	⅝ ₁₆ "	1.15

No. 9600A—Popular set, 9604-9606-9624-9633-9643\$3.85

No. 9600B—Complete set, as listed.....\$5.55



No. 9652—SHORT SCREW DRIVER

Blade 1½" long; pyroxylin handle 1⅜" diameter and 2¼" long. For overhead tappets and turning screws in close places.

Price\$.50



LEATHERETTE ROLLS FOR TOOL KITS

These well made rolls are just the thing for keeping sets together and preventing losses. They are made of heavy leatherette material, with strongly stitched seams and bound edges. Designed to fit the individual sets and will last indefinitely. Tool kits and rolls are listed below.

Set No. In Roll	Page	Roll No.	Price of Roll
No. 1 P. & G.	61	2401	\$.45
No. 2 P. & C.	61	2402	.25
No. 3 P. & C.	62	2403	.20
47-A	60	2403	.20
50-A	60	2403	.20
86-AA	59	2404	.25
86-AB	59	2404	.25
96-A	60	2404	.25
96-B	60	2404	.25
1100-A	25	2405	.35
1100-B	25	2405	.35
1100-D	25	2405	.35
1100-F	25	2405	.35
1100-C	25	2406	.45
1100-E	25	2406	.45
1100-G	25	2406	.45
1100-H	25	2412	1.65
1200-A	23	2409	.15
1200-B	23	2409	.15
1200-C	23	2405	.35
1200-D	23	2405	.35
1200-E	23	2406	.45
2000-B	42	2412	1.65
3000-A	28	2405	.35
3000-B	28	2405	.35
3000-C	28	2406	.45
3000-D	28	2406	.45
3000-G	28	2412	1.65
3000-H	28	2412	1.65
3200-A	29	2411	.15
3200-B	29	2411	.15
3200-C	29	2410	.20
3200-D	29	2410	.20
3400-A	28	2408	.20
3400-B	28	2405	.35
3400-C	28	2405	.35